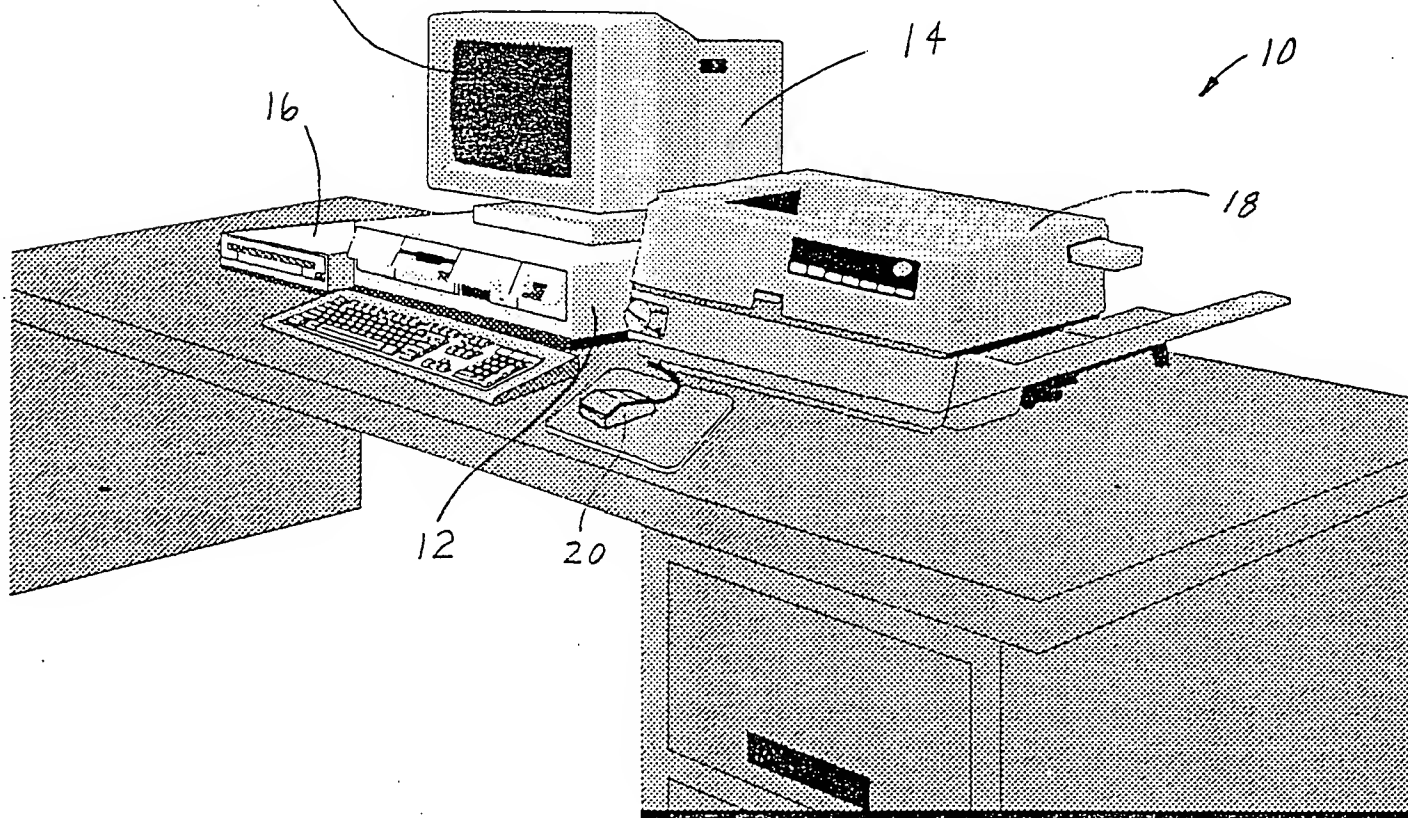
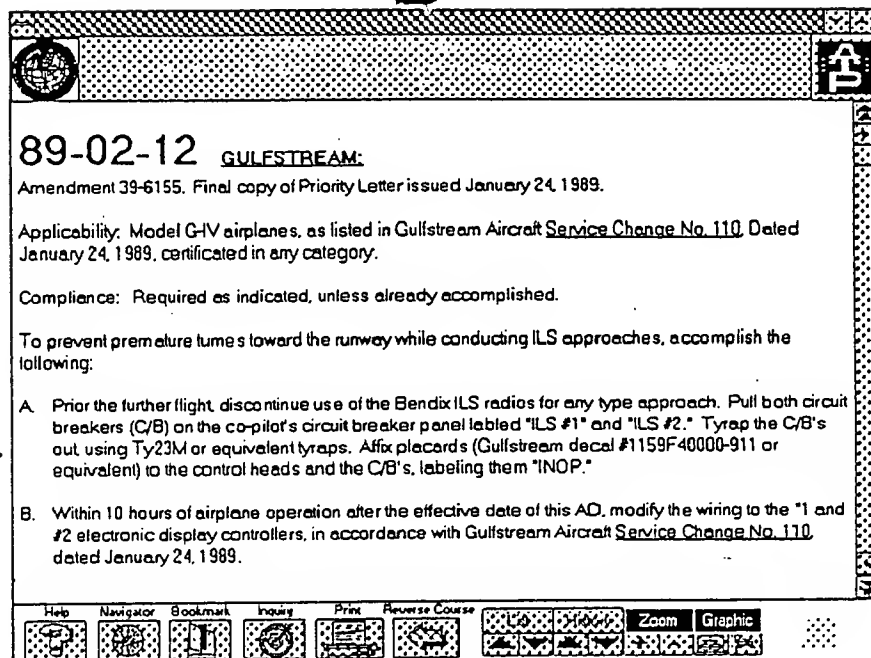


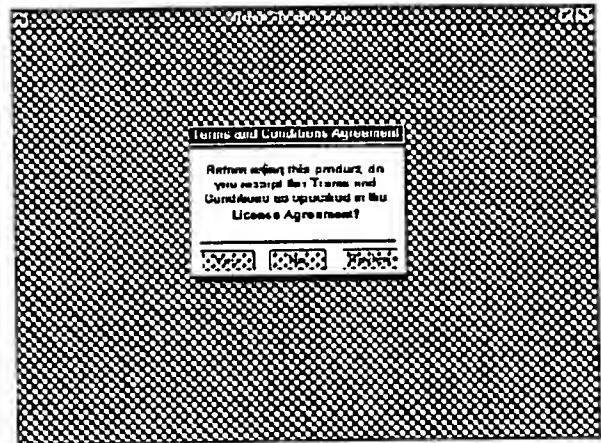
Figure 1



862020-1407750

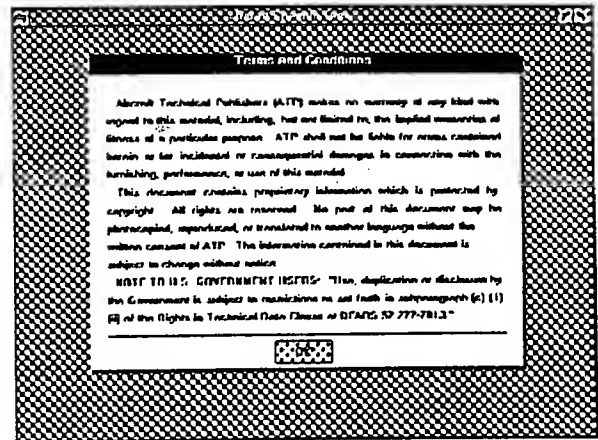
AD Number	Effective Date	Description	Applicable Service Information
<u>Gulfstream Aerospace - Model G-IV - T C #</u>			
88-02-01 R1	02/13/89	To prevent the potential display and use of hazardous misleading information from	000 000 0000
88-20-04	05/11/81	To prevent loss of engine power while flying in icing conditions	00 00 00-000
89-02-12	04/03/89	To prevent premature turns toward the runway while conducting ILS approaches	000 00 00-000
89-04-10	04/03/89	To prevent inadvertent pusher activation during rotation on takeoff	000 00 00-000
89-05-05	05/08/89	To ensure that the engine fire extinguishing system electrical power leads are properly connected	000 00 00-000
90-02-05	02/13/90	To prevent an airplane taking off in an unsafe takeoff configuration	000 00 00-000

Figure 3



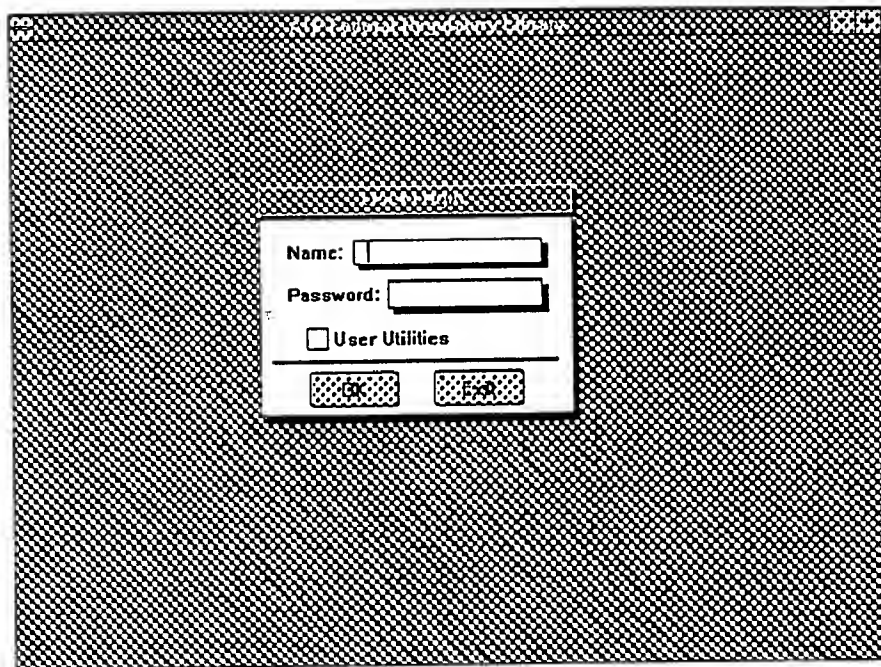
09111041.070798

Figure 4



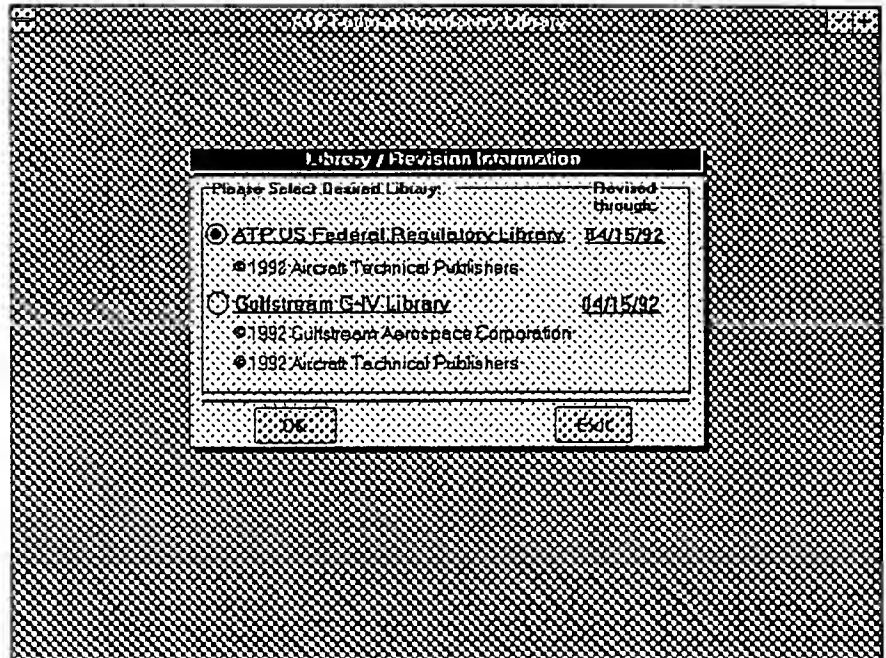
862020" T40FF60

Figure 5



867020" F40TF60

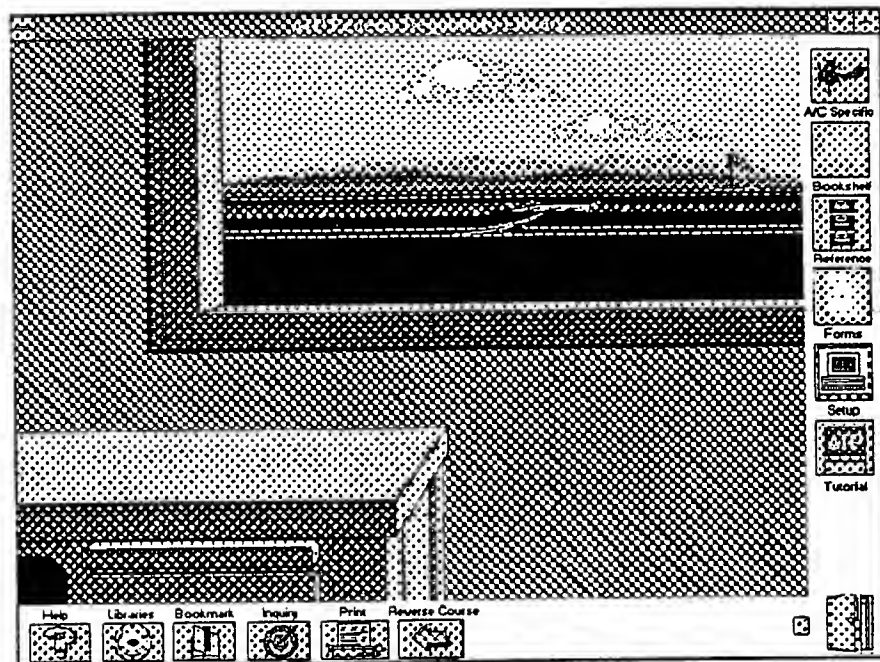
Figure 6



09111041-070758

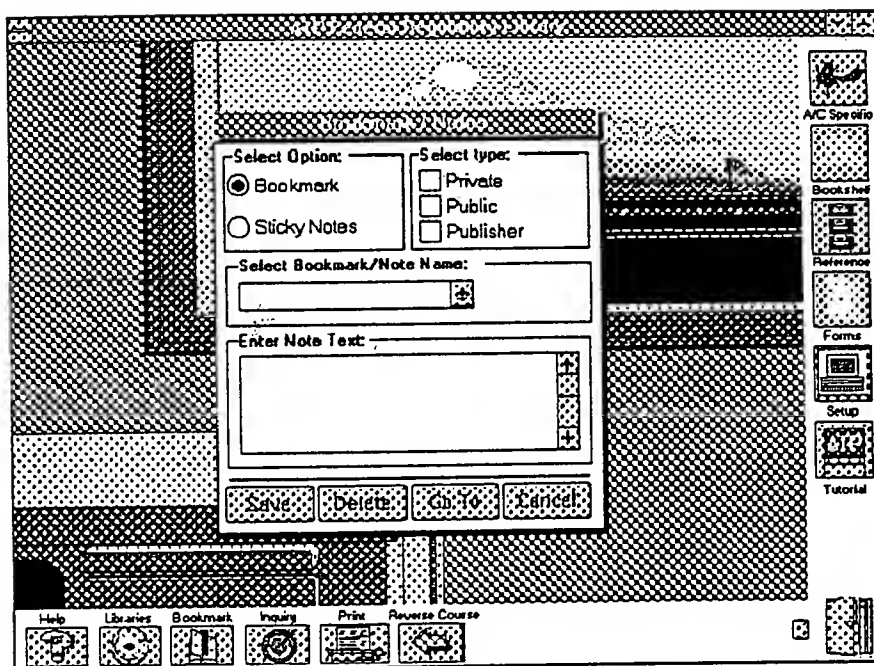
Questions **A**nswers

Figure 8



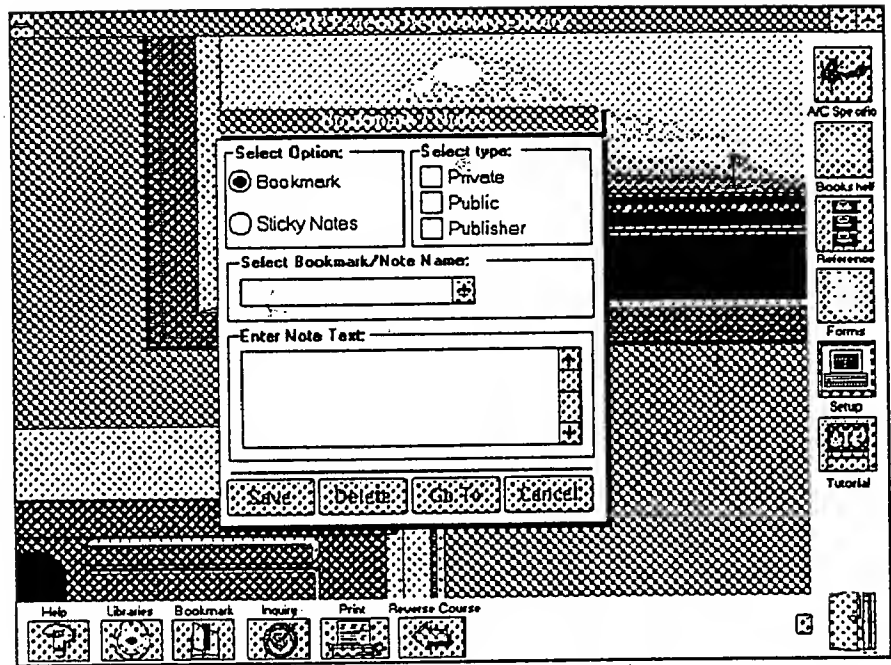
852020" T40FF60

Figure 9



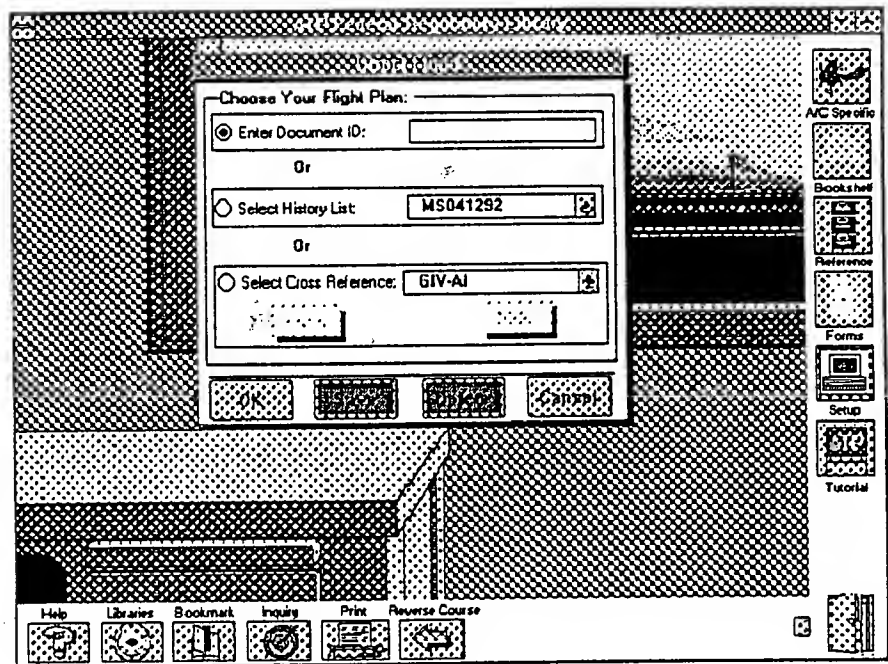
09111041.070798

Figure 10



86/0/0" F40TF60

Figure 11



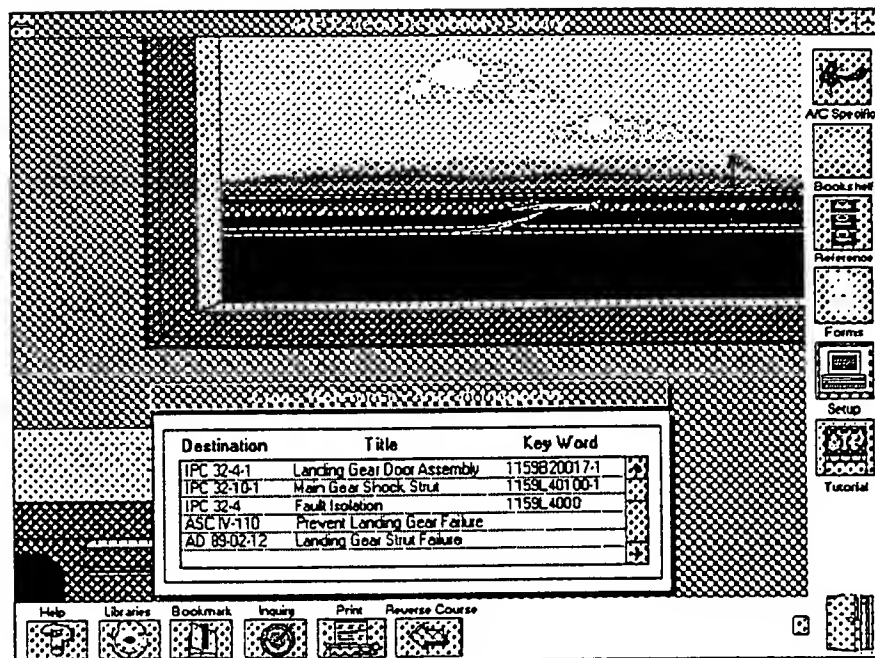
86/0/0" T40TF60

Figure 12

Document ID	Title	Issue Date
FR 49	Part 49 - Recording of Aircraft Titles and Security Documents	10/17/91
AC 65-19E	Inspection Authorization Study Guide	04/08/87
AD 89-02-12	To prevent premature turns toward the runway	01/24/89
GCSH IV-110	To prevent premature turns toward the runway	02/24/89
GC CA IV-5	To provide a one-time inspection for identification...	02/02/89

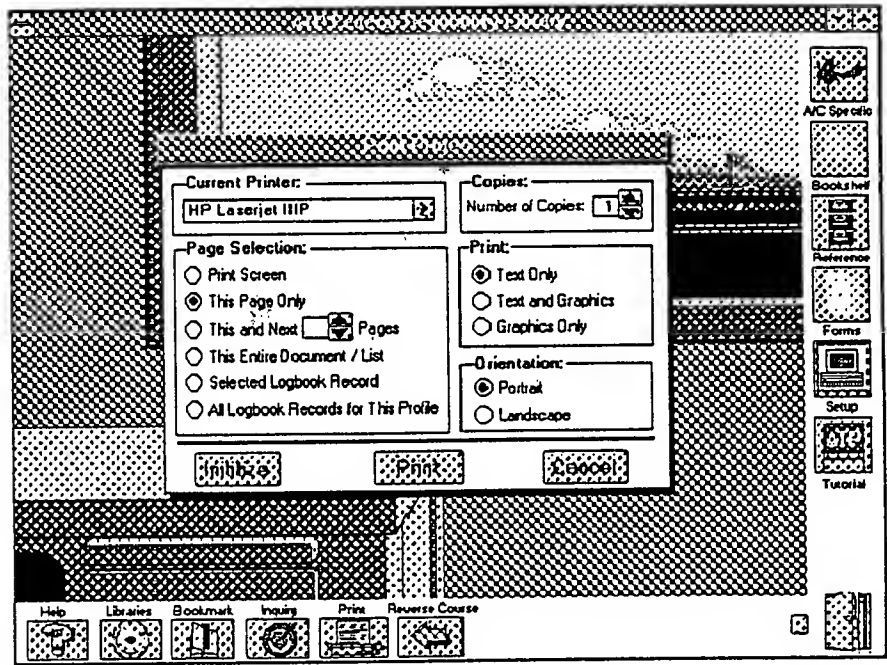
0911041-070798

Figure 13



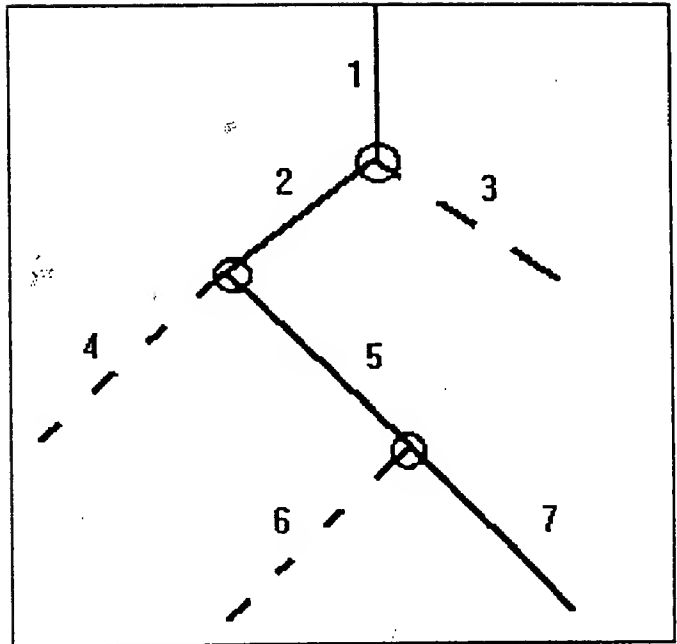
8670707407760

Figure 14



862020-1407760

Figure 15



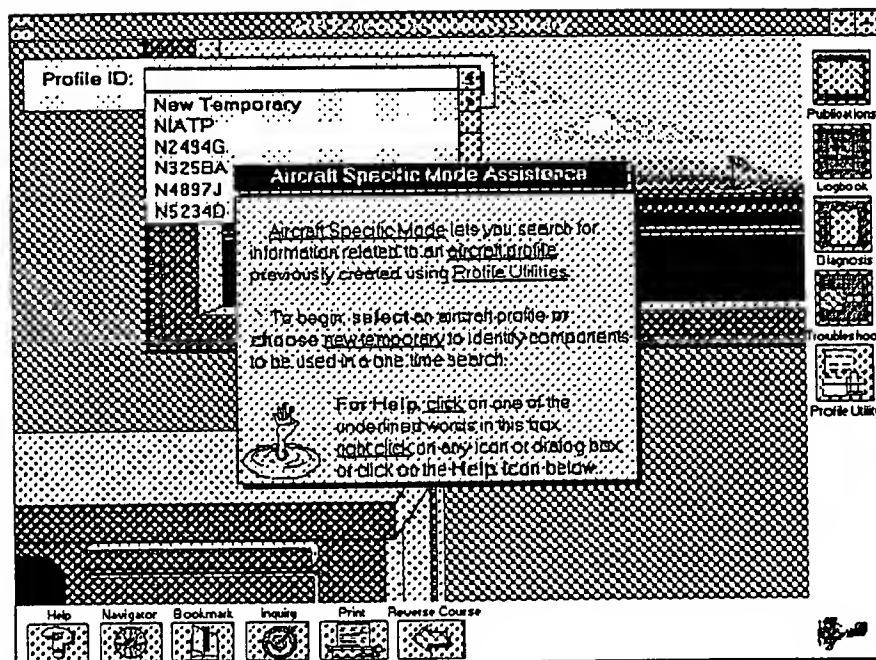
862020-140FF60

Figure 16



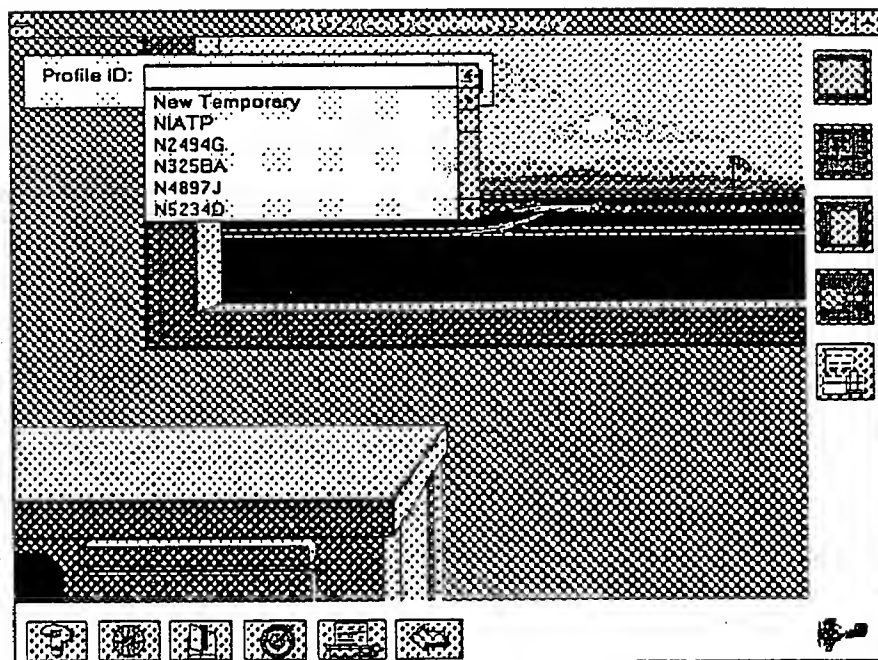
09111041-070798

Figure 17



862020-1407760

Figure 18



09111041-070798 860000-THOTTF60

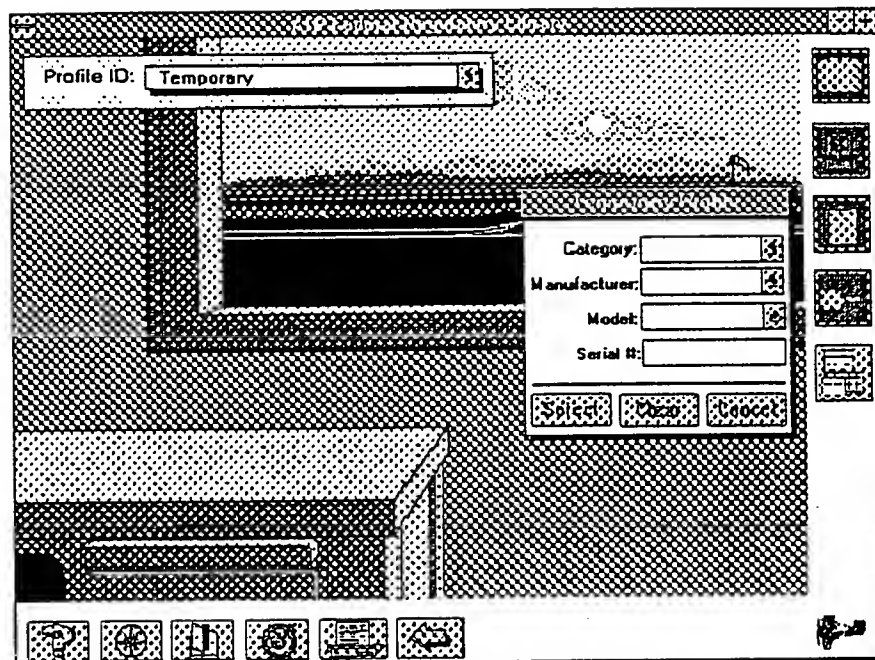
Figure 19

Profile ID: **NIATP**

Type	Manufacturer	Model
Airframe		
<input type="checkbox"/> Multi Engine	Gulfstream Aero	G-IV
<input type="checkbox"/> Auxiliary Power Unit	Garrett	GTCP 36-150(G)
Engine 1		
<input type="checkbox"/> Turbine	Rolls Royce	Tay 611-8
<input type="checkbox"/> Thrust Reverser	Gummen	G-634-9
Engine 2		
<input type="checkbox"/> Turbine	Rolls Royce	Tay 611-8
<input type="checkbox"/> Thrust Reverser	Gummen	G-634-9
Full Profile		
Active: Yes Profile Created: 11/20/91 Changed: 04/10/92		
Operator: Aircraft Technical Publishers		
Contact: Michael Sandifer		
Title: VP Marketing and Sales		
Address: 101 South Hill Drive		
City: Brisbane	State: CA	ZIP: 94085

862040-T40TTF60

Figure 20



09111041.070798

Figure 21

Profile ID: NIATP

Type	Manufacturer	Model
Airframe		
<input type="checkbox"/> Main Engine	Gulstream Aero	G-IV
<input type="checkbox"/> Auxiliary Power Unit	Garrett	GTCP 36-150(G)
Engine 1		
<input type="checkbox"/> Turbine	Rolls Royce	Tay 611-B
<input type="checkbox"/> Thrust Reverser	Gumman	G-634-3
Engine 2		
<input type="checkbox"/> Turbine	Rolls Royce	Tay 611-B
<input type="checkbox"/> Thrust Reverser	Gumman	G-634-3

Full Profile

Active: Yes. Profile Created: 11/20/91 Changed: 04/10/92

Operator: Aircraft Technical Publishers
 Contact: Michael Sandler
 Title: VP Marketing and Sales
 Address: 101 South Hill Drive
 City: Brisbane State: CA ZIP: 94008

Documents:

Document	Found
<input type="checkbox"/> Airworthiness Directive	9
<input type="checkbox"/> Service Information	8
<input type="checkbox"/> Alerts	4
<input type="checkbox"/> Type Certificate	3
<input type="checkbox"/> Supplemental Type Certificates	42

Selection: 1-10 Next Previous

Help Navigator Bookmark Inquiry Print Reverse Course

Publications Logout Diagnosis Troubleshoot Profile Utility

867070" T40TT60

Figure 22

Profile ID: **NIATP**

Type	Manufacturer	Model
Airframe		
<input checked="" type="checkbox"/> Multi Engine	Gulfstream Aero	G-IV
<input checked="" type="checkbox"/> Auxiliary Power Unit	Garrett	GTCP 36-150(G)
Engine 1		
<input checked="" type="checkbox"/> Turbine	Rolls Royce	Tay 611-8
<input checked="" type="checkbox"/> Thrust Reverser	Gummen	G-634-3
Engine 2		
<input checked="" type="checkbox"/> Turbine	Rolls Royce	Tay 611-8
<input checked="" type="checkbox"/> Thrust Reverser	Gummen	G-634-3
Full Profile		
Active: Yes. Profile Created: 11/20/91 Changed: 04/10/92		
Operator: Aircraft Technical Publishers		
Contact: Michael Sandler		
Title: VP Marketing and Sales		
Address: 101 South Hill Drive		
City: Brisbane	State: CA	ZIP: 94006

Specify Search Criteria:

Select Issues: Date:

Search:

☐ Headers ☐ Text

Word Search Expression:

Word List: Link:

OK Apply

Help Navigator Bookmark Inquiry Print Reverse Course

Publications

Logbook

Diagnosis

Troubleshoot

Profile Utility

05111041-070798

Figure 23

Gulfstream Aerospace - Model G-IV - T.C.# 10000			
AD Number	Effective Date	Description	Applicable Service Information
Gulfstream Aerospace - Model G-IV - T.C.# 10000			
88-02-01 R1	02/13/89	To prevent the potential display and use of hazardous misleading information from	100 100 100 100
88-20-04	05/11/81	To prevent loss of engine power while flying in icing conditions	100 100 100 100
89-02-12	04/03/89	To prevent premature turns toward the runway while conducting ILS approaches	100 100 100 100
89-04-10	04/03/89	To prevent inadvertent pusher activation during rotation on takeoff	100 100 100 100
89-05-05	05/08/89	To ensure that the engine fire extinguishing system electrical power leads are properly connected	100 100 100 100
90-02-05	02/13/90	To prevent an airplane taking off in an unsafe takeoff configuration	100 100 100 100
Help Navigator Bookmark Inquiry Print Reverse Course Zoom Graphic			

866020-1401160

Figure 24

Profile ID: **NTATP**

Type	Manufacturer	Model
Airframe		
<input checked="" type="checkbox"/> Multi Engine	Gulfstream Aero	G-IV
<input checked="" type="checkbox"/> Auxiliary Power Unit	Garrett	GTCP 36-150(G)
Engine 1		
<input checked="" type="checkbox"/> Turbine	Rolls Royce	Tay 611-B
<input checked="" type="checkbox"/> Thrust Reverser	Gumman	G-634-9
Engine 2		
<input checked="" type="checkbox"/> Turbine	Rolls Royce	Tay 611-B
<input checked="" type="checkbox"/> Thrust Reverser	Gumman	G-634-9

Full Profile

Active: Yes Profile Created: 11/20/81 Changed: 04/10/92

Operator: Aircraft Technical Publishers
 Contact: Michael Sanders
 Title: VP Marketing and Sales
 Address: 101 South Hill Drive
 City: Brisbane State: CA ZIP: 94005

Select Logbook Option

☐ Inspection History
☐ AD Compliance History
☐ Service Information Compliance History
☐ Airplane AD Applicability
☐ Squawk History

OK Cancel

Help Navigator Bookmark Inquiry Print Reverse Course

Publications Logbook Diagnostics Troubleshoot Profile Utility

862020" F10TT150

Figure 25

Choose Inspection History Record: Profile ID: N1ATP

Inspection		This Flight		Accumulative Totals					
Date	Type	Hours	Cycles	Freq.	T6N	T50	Freq.	T6N	T50
12/12/12	skdpewndfolvuid	12345	12345	asklhrvth	12345	12345	asklhrvth	12345	12345

Navigation icons: ? @ 1 2 3 4 5 6

862020" T40T T60

Figure 26

Choose Inspection History Record:										Profile ID: N1ATP	
Inspection		This Flight			Accumulative Totals						
Date	Type	Hours	Cycles	Freq.	TSN	TSO	Freq.	TSN	TSO		
12/12/12	Skidpoint Interval	12245	12245	at N/A	12245	12245	at N/A	12245	12245		

Change Inspection Record:									
Profile ID: N1ATP					Inspection: <input type="text"/>				
Inspection Type: <input type="text"/>					Date: <input type="text"/> / <input type="text"/> / <input type="text"/>				
This Flight: Hours: <input type="text"/>					Cycles: <input type="text"/>				
Frequency: <input type="text"/> 3					TSN: <input type="text"/>		TSO: <input type="text"/>		
Frequency: <input type="text"/> 2					TSN: <input type="text"/>		TSO: <input type="text"/>		
Frequency: <input type="text"/> 5					TSN: <input type="text"/>		TSO: <input type="text"/>		
Facility: <input type="text"/>					Repair Station #: <input type="text"/>				
Contact: <input type="text"/>					Title: <input type="text"/>				
Address: <input type="text"/>					Phone: <input type="text"/>				
					FAX: <input type="text"/>				
					Country: <input type="text"/>				
City: <input type="text"/>		State: <input type="text"/>			Zip: <input type="text"/>				
Comments: <input type="text"/>					Comment File: <input type="text"/>				

862040 TTTT60

Choose AD Compliance Record: Profile ID: N1ATP

Document	Description	Issue Date	Action	Date	Compliance		
					Hours	Freq.	Units
GC C8 92-04-03 R1		12/12/91	On-Condition	2/20/92	12345	APU Hours	12345

Navigation icons: [Back] [Home] [Print] [Save] [Delete] [Refresh]

SECRET

Figure 28

Choose AD Compliance Record: Profile ID: N1ATP

Document	Description	Issue Date	Action	Date	Hours	Freq.	Units
GC CB 92-04-03 R1		12/12/91	On-Condition	2/20/92	12345	API Hours	12345

Change AD Compliance Event Record:

Profile ID: N1ATP Inspection:

Component: Squawk:

Manufacturer: Model:

Part Number: Serial Number:

Doc ID: Description:

Compliance:

Type: Action:

Date: / / Hour: Frequency: Unit:

Recurring: ☐ Last Complied Date: / / Frequency: Unit:

Next Compliance Date: / / Frequency: Unit:

Operation: Method:

Authorization: Type: By:

Comments:

864020-1401150

Choose SI Compliance Record: Profile ID: N1ATP

Document	Description	Issue Date	Action	Date	Compliance Hours	Freq.	Units
GC DB 92-04-03 R1		12/12/91	On-Condition	2/20/92	12345	APU Hours	12345

SI Compliance Record

Icons: [File] [Edit] [Print] [Find] [Help] [Quit]

00000000000000000000

Figure 30

Choose SI Compliance Record:				Profile ID: N1ATP			
Document	Description	Issue Date	Action	Date	Hours	Freq.	Units
GC CB 920403 R1		12/12/91	On Condition	2/20/92	12245	APU Hours	12245

Change SI Compliance Event Record:			
Profile ID: N1ATP		Inspection: <input type="text"/>	
Component: <input type="text"/>		Squawk: <input type="text"/>	
Manufacturer: <input type="text"/>		Model: <input type="text"/>	
Part Number: <input type="text"/>		Serial Number: <input type="text"/>	
Doc ID: <input type="text"/>		Description: <input type="text"/>	
Compliance:			
Type: <input type="text"/>	Action: <input type="text"/>		
Date: <input type="text"/>	Hours: <input type="text"/>	Frequency: <input type="text"/>	Units: <input type="text"/>
Recurring: <input type="checkbox"/>	Last Complied Date: <input type="text"/>	Frequency: <input type="text"/>	Units: <input type="text"/>
	Next Compliance Date: <input type="text"/>	Frequency: <input type="text"/>	Units: <input type="text"/>
Operation: <input type="text"/>		Method: <input type="text"/>	
Authorization: <input type="text"/>	Type: <input type="text"/>	By: <input type="text"/>	
Comments: <input type="text"/>			

862020 "T40T150

Figure 31

Appliance AD Applicability:			Profile ID: NTATP			
AD	Manufacturer	Description	Inspection	Comp.	Empl.	Insp.
Air Conditioner						
91-01-06						
80-12-04						

?
+
1
2
3
4

5
6
7
8
9
0

864020-140FF60

Figure 32

Appliance AD Applicability:				Profile ID: N1ATP	
AD	Manufacturer	Description	Inspection	Applicability	
				Comp.	Capt. Insp.
Air Conditioner					
91-01-06					
80-12-04					

What inspection do you want to associate with these Appliance AD Applicability Records?									
Inspection		This Flight			Accumulative Totals				
Date	Type	Hours	Cycles	Freq.	TSN	TSO	Freq.	TSN	TSO

?
⊕
1
⊖
⌂
↶

?
⊕
1
⊖
⌂
↶

864040-7407750

Figure 33

Appliance AD Applicability:				Profile ID: N1ATP		
AD	Manufacturer	Description	Inspection	Comp.	Cmpl.	Insp.
Air Conditioner						
91-01-06						
80-12-04						

Create New Component Record:

Profile ID: Active: ☐ Component Record Created: / /

Component Record Changed: / /

Component Category: Assigned Category:

Component Type:

Manufacturer:

Model: Certification #:

Part Number: Description:

Serial Number:

Warranty Expires: / /

Placed in Service: / /

Time Since New Hours: TSM:

Time Since Overhaul Hours: TSO:

Component Installed Date: / / Component Installed Hours:

Component Removed Date: / / Removed:

20111041.070798

Choose Squawk History Record

Profile ID: N1ATP

Squawk ID	Date	ATA Ref	A/C Hours	Freq	Units	Corrected Date	Description
1234567							

Navigation icons: [Magnifying Glass] [Compass] [Document with Pencil] [Document with Magnifying Glass] [Document with Checkmark] [Document with Trash Can]

09110410706

Figure 35

Choose Squawk History Record:							Profile ID:	N1ATP
Squawk ID:	Date	ATA Ref.	A/C Hours	Freq.	Units	Corrected Date	Description	
1234567								

Change Squawk History Record:							
Profile ID: N1ATP				Squawk:			
Component:				Model:			
Manufacturer:				Serial Number:			
Part Number:				ATA Reference:			
Squawk Date: / /		A/C Hours:		Frequency:		Units:	
Squawk Reported By:				Frequency: Units:			
Description:							
Squawk Corrected Date: / /				A/C Hours:		Inspection:	
Squawk Corrective Action:				Comment File:			

862020 T101160

Figure 36

Profile ID: **NIATP**

Type	Manufacturer	Model
Airframes		
<input type="checkbox"/> Multi Engine	Gulfstream Aero	G-IV
<input type="checkbox"/> Auxiliary Power Unit	Garrett	GTCP 36-150(G)
Engine 1		
<input type="checkbox"/> Turbine	Rolls Royce	Tay 611-8
<input type="checkbox"/> Thrust Reverser	Gumman	G-634-9
Engine 2		
<input type="checkbox"/> Turbine	Rolls Royce	Tay 611-8
<input type="checkbox"/> Thrust Reverser	Gumman	G-634-9

Full Profile

Active: Yes Profile Created: 11/20/91 Changed: 04/10/92

Operator: Aircraft Technical Publishers
 Contact: Michael Sandler
 Title: VP Marketing and Sales
 Address: 101 South Hill Drive
 City: Brisbane State: CA ZIP: 94005

Specify Search Criteria:

Select Issues: Date:

Alter

Search:

☒ Headers ☐ Text

Word Search Expression:

Word List Link

Help Navigator Bookmark Inquiry Print Reverse Course

Publications Logbook Diagnose Troubleshoot Profile Utility

867070" F40TTT60

Figure 37

Profile ID: **NIATP**

Type	Manufacturer	Model
Airframe		
<input type="checkbox"/> Multi Engine	Gulfstream Aero.	G-IV
<input type="checkbox"/> Auxiliary Power Unit	Garrett	GTCP 36-150(G)
Engine 1		
<input type="checkbox"/> Turbine	Rolls Royce	Tay 611-B
<input type="checkbox"/> Thrust Reverser	Grunman	G-634-S
Engine 2		
<input type="checkbox"/> Turbine	Rolls Royce	Tay 611-B
<input type="checkbox"/> Thrust Reverser	Grunman	G-634-S

Full Profile

Active: Yes Profile Created: 11/20/91 Changed: 04/10/92

Operator: Aircraft Technical Publishers
 Contact: Michael Sandler
 Title: VP Marketing and Sales
 Address: 101 South Hill Drive
 City: Brisbane State: CA ZIP: 94005

Profile Options

☐ Create/Modify Profiles
☐ Electronic Logbook Transfer
☐ Data Exchange

OK Cancel

862020" T40TTF60

Figure 38

Choose Profile or Component Record:

Profile ID	Category	Type	Manufacturer	Model
N1ATP	Airframe	Multi Engine	Gulfstream Aero	G-IV
	Airframe	Auxiliary Power Unit	Garrett	GTCP 36-150(G)
	Engine 1	Turbine	Rolls Royce	Tay 611-8
	Engine 1	Thrust Reverser	Grumman	G-634-9
	Engine 2	Turbine	Rolls Royce	Tay 611-8
	Engine 2	Thrust Reverser	Grumman	G-634-9







Navigation icons: ? * 1 2 3 4 5

862020" T40FFTSO

Figure 39

Choose Profile or Component Record				
Profile ID:	Category:	Type:	Manufacturer:	Model:

Change Profile Record:		
Profile ID:	Active: <input type="checkbox"/>	Profile Created: / /
Operator:		Profile Changed: / /
Contact:		Title:
Address:		State:
City:		Country:
ZIP:		FAX Phone:
Phone:		
Home Phone:		FAR Registration:
Certificate of Airworthiness Issued:	/ /	
Comments:		



864040-THOTTT60

Figure 40

Choose Profile or Component Record:				
Profile ID:	Category:	Type:	Manufacturer:	Model:
N1ATP	Airframe	Multi Engine	Gulfstream Aero	GIV
	Airframe	Auxiliary Power Unit	Cessna	G1CP 30-150(h)
	Engine 1	Turbine	Rolls Royce	Tay 611-8
	Engine 1	Thrust Reverser	Grumman	G-634-9
	Engine 2	Turbine	Rolls Royce	Tay 611-8
	Engine 2	Thrust Reverser	Grumman	G-634-9

Change Component Record:	
Profile ID: N1ATP	Active: <input checked="" type="checkbox"/> Component Record Created: / /
	Component Record Changed: / /
Component Category:	Assigned Category:
Component Type:	
Manufacturer:	
Model:	Certification #: /
Part Number:	Description:
Serial Number:	Warranty Expires: / /
Manufacture Date: / /	Placed in Service: / /
Time Since New Hours:	TSM: /
Time Since Overhaul Hours:	TSD: /
Component Installed Date: / /	Component Installed Hours: /
Component Removed Date: / /	Removed: /

09111041-070798

Figure 41

Profile ID: **NIATP**

Type	Manufacturer	Model
Airframe		
<input checked="" type="checkbox"/> Main Engine	Gulfstream Aero	G-IV
<input checked="" type="checkbox"/> Auxiliary Power Unit	Garrett	GTCP 36-150(G)
Engine 1		
<input checked="" type="checkbox"/> Turbine	Rolls Royce	Tay 611-B
<input checked="" type="checkbox"/> Thrust Reverser	Grumman	G-634-3
Engine 2		
<input checked="" type="checkbox"/> Turbine	Rolls Royce	Tay 611-B
<input checked="" type="checkbox"/> Thrust Reverser	Grumman	G-634-3

Full Profile

Active: Yes Profile Created: 11/20/91 Changed: 04/10/92

Operator: Aircraft Technical Publishers
 Contact: Michael Sandler
 Title: VP Marketing and Sales
 Address: 101 South Hill Drive
 City: Brisbane State: CA ZIP: 94005

Copy Profile From:
☒ Diskette Drive "A"
☐ Diskette Drive "B"
☐ System Hard Drive

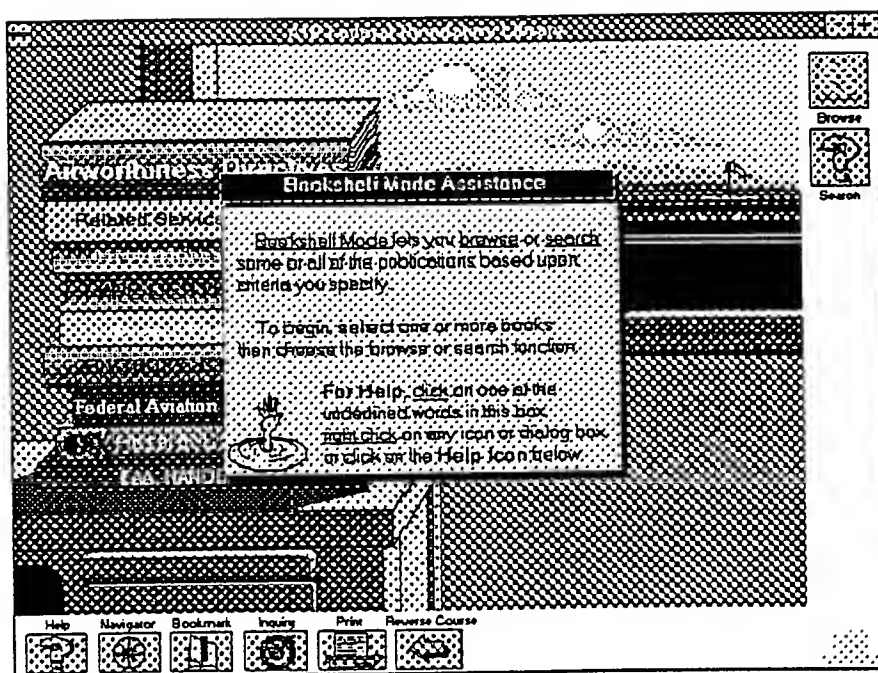
Copy Profile To:
☐ Diskette Drive "A"
☐ Diskette Drive "B"
☒ System Hard Drive

Select Profile to Copy:
 NIATP
 N2494G
 N325BA

Copy **Cancel**

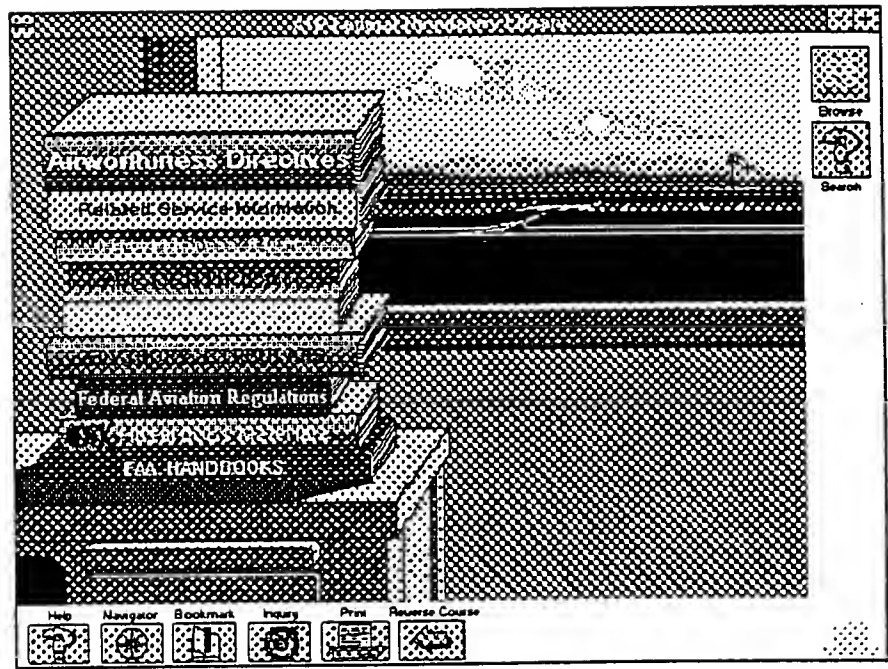
862020-THOTTE60

Figure 42



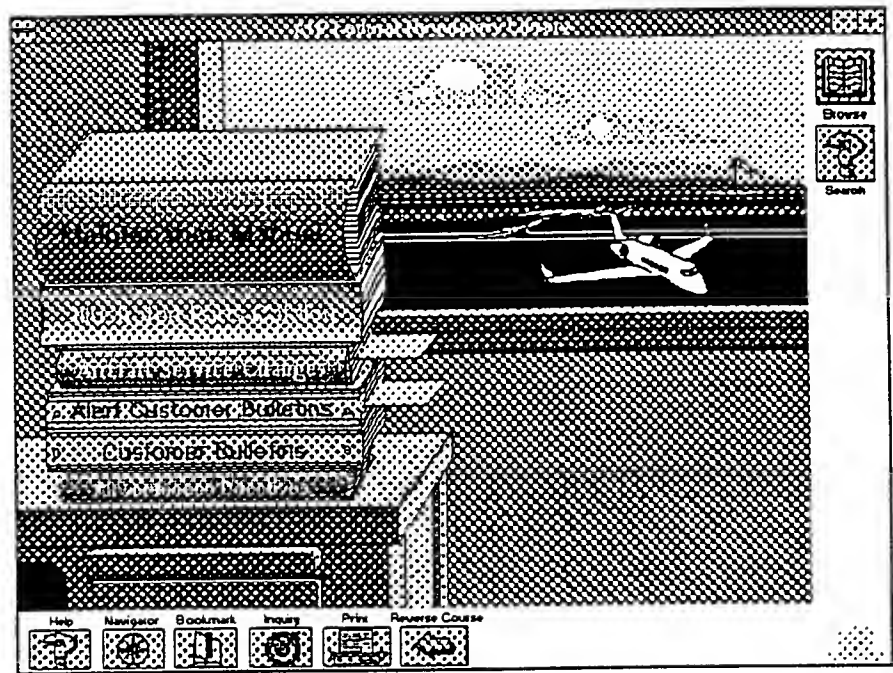
862020" T40FF60

Figure 43



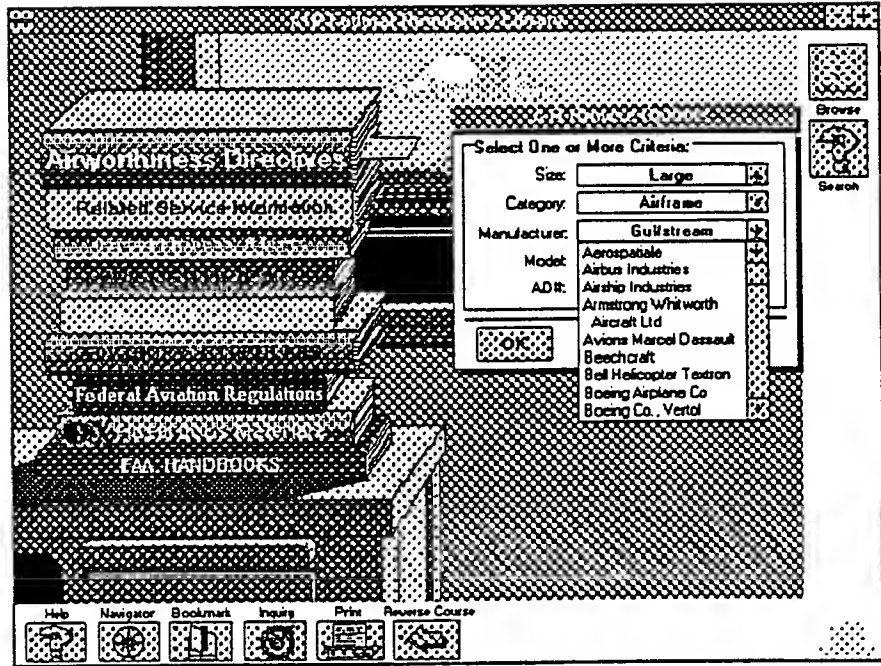
09111044.070798

Figure 44



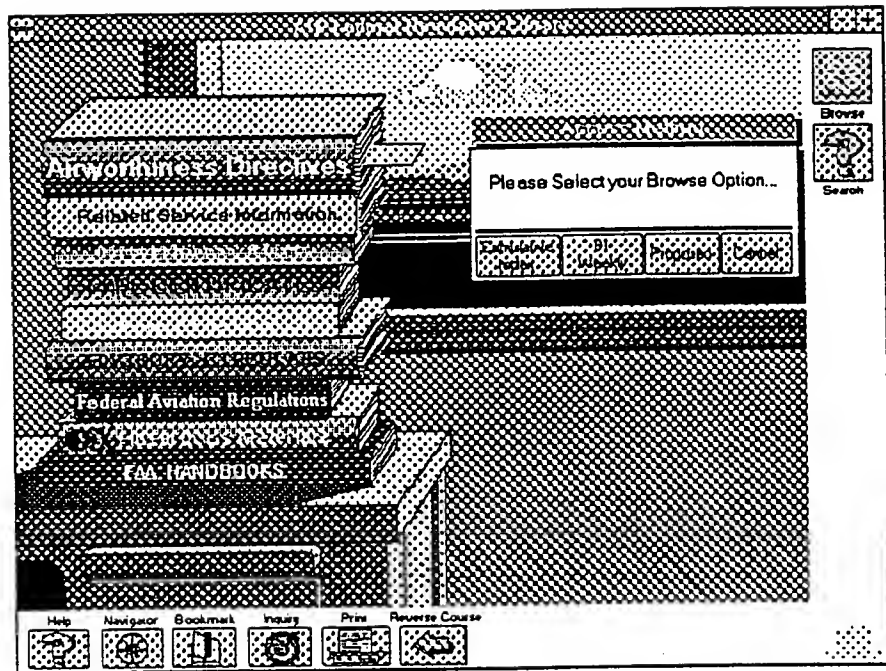
862020" F40FF60

Figure 45



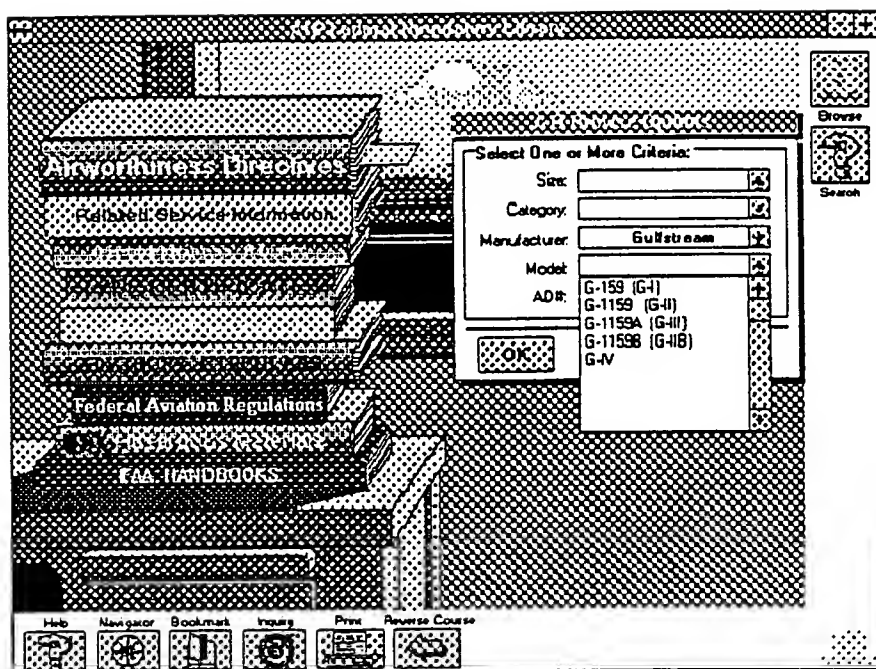
86/0/0" T40TTF50

Figure 46



86/0/0" T40TTF60

Figure 47

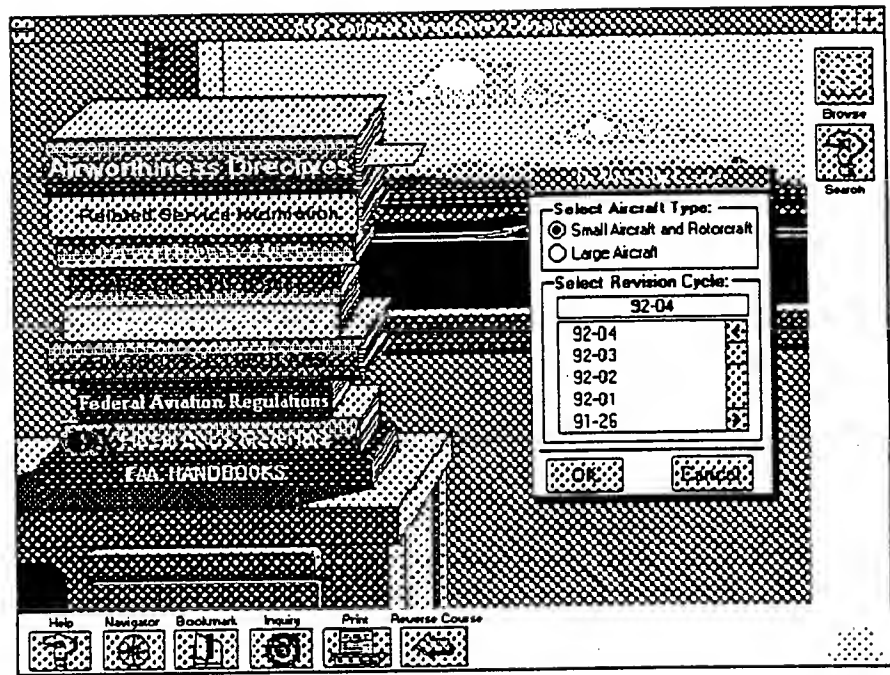


862020-1407160

REPORT

AD Number	Effective Date	Description	Applicable Service Information
<u>Gulfstream Aerospace - Model G-IV - TC# 10000</u>			
88-02-01 R1	02/13/89	To prevent the potential display and use of hazerdously misleading information from	72 00 00 00
88-20-04	05/11/81	To prevent loss of engine power while flying in icing conditions	00 00 00 00
89-02-12	04/03/89	To prevent premature turns toward the runway while conducting ILS approaches	00 00 00 00
89-04-10	04/03/89	To prevent inadvertent pusher activation during rotation on takeoff	00 00 00 00
89-05-05	05/08/89	To ensure that the engine fire extinguishing system electrical power leads are properly connected	00 00 00 00
90-02-05	02/13/90	To prevent an airplane taking off in an unsafe takeoff configuration	00 00 00 00

Figure 49






862020" T40T60

BEFORE THE

AD Number	Manufacturer	Subject	General Applicability
Issue Number 92-04			
91-02-07 R1	Bell - Correction	39-6339	Model: 204B, 205A, 205A-1, and 212 helicopters
92-04-06	Piper	39-64-53	Model: PA-25, -25-235, and -25-260
92-04-09	Grob	39-6447	Model/Twin Astie and Twin Aster Trainer, G103 Twin II, and G103A Twin II Aero gliders
92-04-11	Piper	39-6455	Model: PA-42, PA-42-720, and PA-42-720R
92-04-11	Cessna	39-6445	Model: 310, 320, 340, 401, 402, 411 414, 421
92-04-14	British Aerospace	39-6434	Model: Jetstream HP 137 MX 1, 200, 3101, and 3201

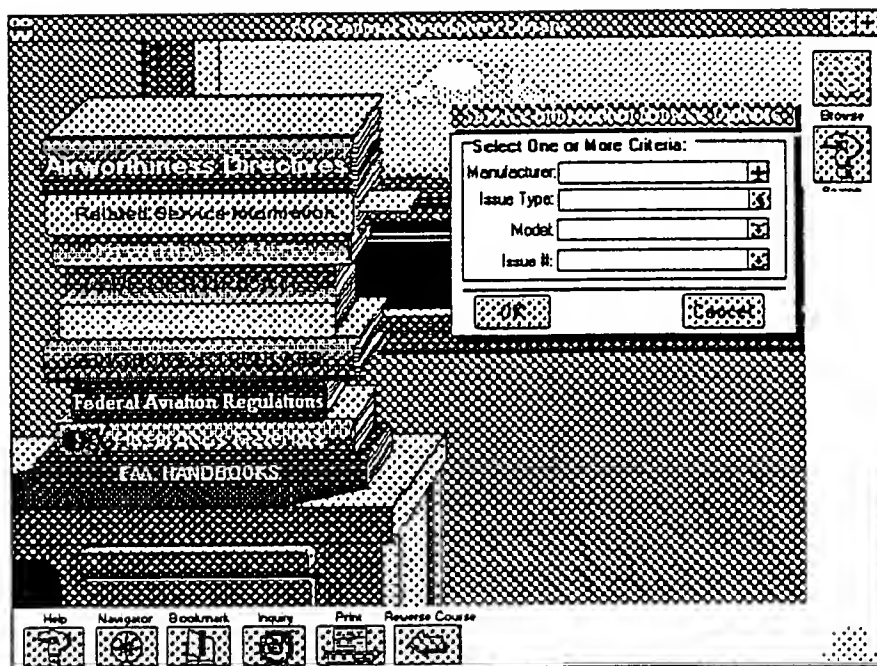
Figure 51

<div> <div>   </div> <div> Eastern Regional Office 10000 Kellenburger Road Dayton, OH 45424-0901 (937) 233-8000 </div> </div>			
Docket Number	Fed. Reg. Date	Action Date	Description
92-CE-05-AD	02/27/92	05/06/92	Replacement of all Garrett AirResearch improperly overhauled aircraft starters procured from Classic Aviation with an approved part
91-CE-89-AD	03/02/92	05/04/92	Inspection of possibly severed elevator trim tab guide on Piper models PA-46-310P (Malibu) and PA-16-350P (Mirage)
91-CE-101-AD	03/02/92	05/04/92	Replacement of certain empennage countersunk rivets on Piper models PA-46-310P (Malibu) and PA-16-350P (Mirage) as indicated in Piper Service Bulletin 944
91-CE-96-AD	03/02/92	05/04/92	To prevent failure air driven attitude gyro and autopilot systems on Piper models PA-46-310P (Malibu) and PA-16-350P (Mirage) as indicated in Piper Service Bulletin 947A

Help Navigator Bookmark Inquiry Print Reverse Course
 

862040-T407T60

Figure 52



001104407098

Figure 53

Gulfstream Aerospace Corporation - Alert Customer Bulletins					
Issue Number	Issue Date	Description	Status	Applicable ATA AD	
Model G-1159 (G-II)					
II 20	02/02/89	Fire protection. Engine fire extinguisher system	Mandatory	26	89 05 05
Model G-1159A (G-III)					
III-4	02/02/89	Fire protection. Engine fire extinguisher system	Mandatory	26	89-05-05
III-6A	10/01/91	Electrical power. Feeder cable inspection	Mandatory	24	91-25-05
Model G-1159B (G-IIB)					
II-20	02/02/89	Fire protection. Engine fire extinguisher system	Mandatory	26	89-05-05

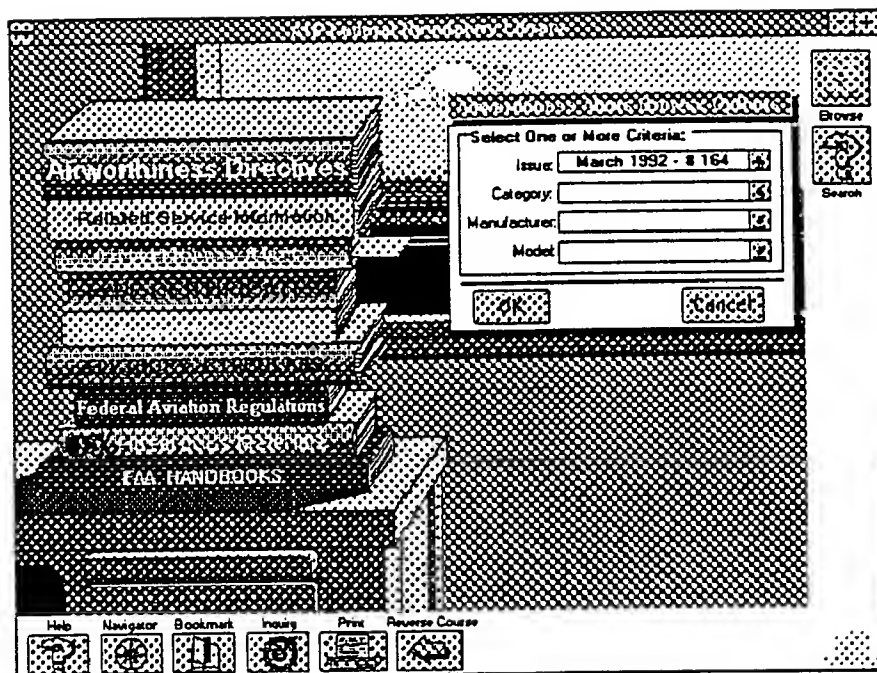
09111041-070798

Figure 54

Alert Customer Bulletins					
Issue Number	Issue Date	Description	Status	ATA	AD
IV-4	02/01/89	Angle of attack. Stall Warning Computer (SVC) part number 9E5-004'-035	Mandatory	27	89-04-10
IV-5	02/02/89	Fire protection. Engine fire extinguisher system	Mandatory	26	89-05-05
IV-7A	10/01/91	Electrical power. Feeder cable inspection	Mandatory	21	91-25-05

09111041-070760

Figure 55



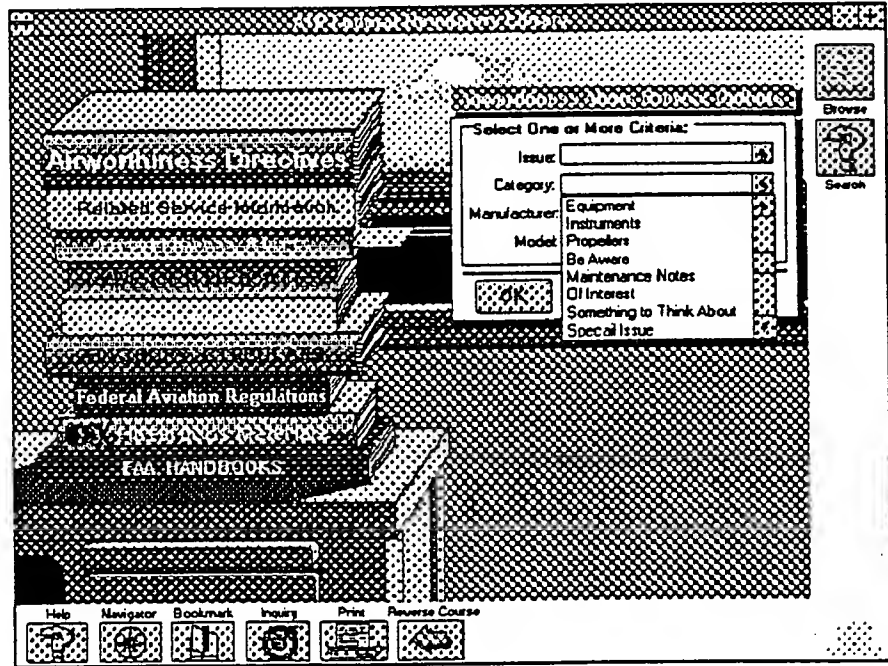
09111041-070798

Figure 56

Aircraft Maintenance Alert			
Manufacturer	Model	Description	Applicable Manufacturer SI
March 1992 - Alert No. 164			
AIRCRAFT			
Beech	Models 50, 65, 70, 80, 88, 90, 99, 100, 200, 300, and 1900	Trim Tab Free Play	BC MA 2211 R1
Beech	Model 65A90 King Air	Elevator Control	
Beech	Model 890 King Air	Propeller Electrical Connectors	
Beech	Models C90A, 200, and 300 Series	Environmental Bleed Air Check Valve	
Beech	Model C90A King Air 90	Propeller Deice Current Limiter	BC MA 2387
Beech	Model B200 Super King Air	Gear Limit Switch	

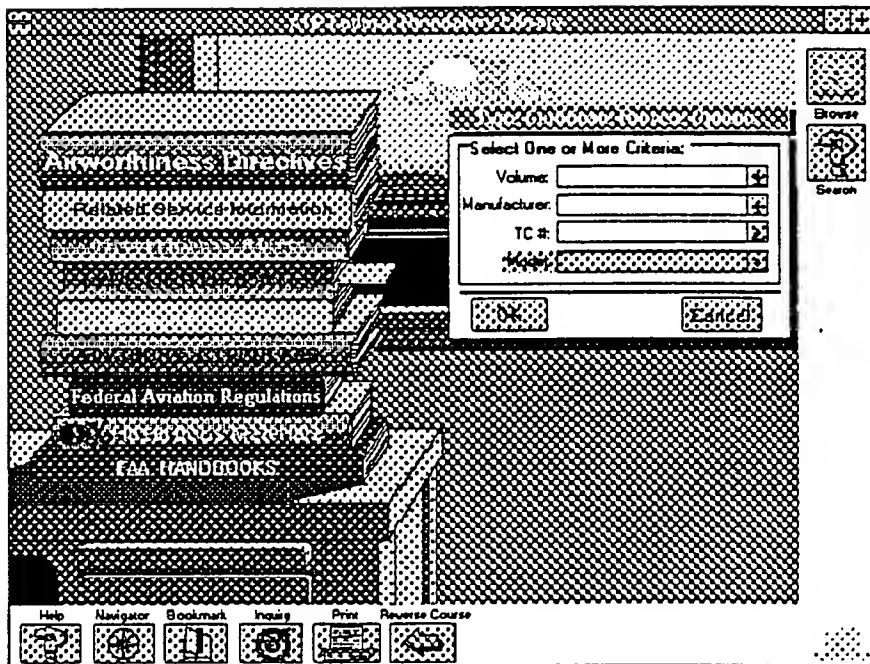
867070-1407760

Figure 57



09111041.070798

Figure 58



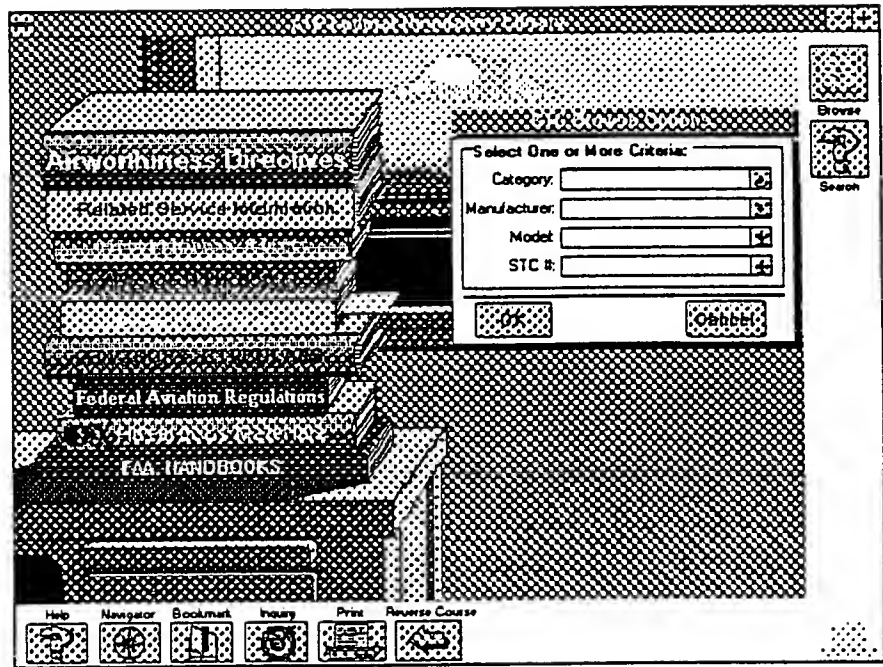
09111041,070798

Figure 59

Type Certificate Holder Name, Location and Aircraft Model Number					FAA Region	TCD Approval Number	Data Sheet & Revision Number	Certification Basis
GULFSTREAM AEROSPACE CORPORATION Savannah, GA					CE-A			
G-159 (G-I)						A1A17	1A17-19	CAR 4b
G-1159 (G-II)						A12EA	A12EA-18	CAR 4b
G-1159A (G-III)						A12EA	A12EA-18	CAR 4b
G-1159B (G-III)						A12EA	A12EA-18	CAR 4b
G-IV						A12EA	A12EA-18	CAR 4b
HAMBURGER FLUGZEUGBAU G.M.B.H. Hamburg, West Germany					EU			
HFB 320 HANSA						A14EU	A14EU-4	FAR 21.29 (CAR 4b)

852020" PHOTO 60

Figure 60



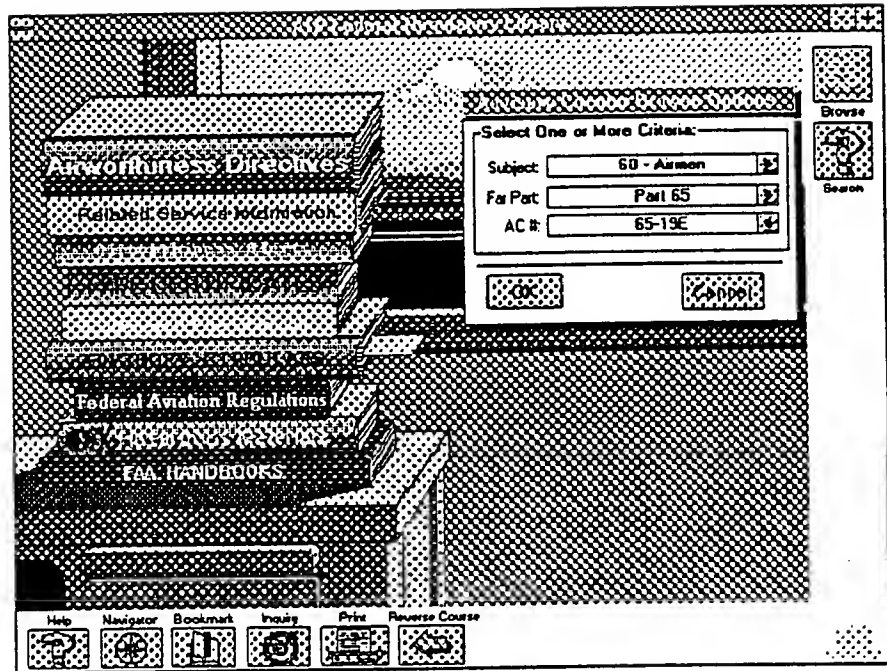
867020-T40TT60

Figure 61

Aircraft Make, Model & T.C. No.		STC No.	Description	RG.	STC Holder
GULFSTREAM AMERICAN					
G-44, AA-1, AA-1A, AA-1B, AA-5, AA-5A, T.C. A-734 A11EA, A16EA		SA308EA	Installation of A.R.P. Industries carburetor ice detection system 105AP in single and twin aircraft and single engine helicopters powered by Continental, Franklyn, and Lycoming type engines equipped with Marvel Schebler MA-2, MA-3, MA-3SPA, MA-4, MA-4-5, MA-6 and HA-6 series carburetors. Amended 10/20/787	EA	Alfred R. Puccinelli Co. DER 1-145 36 Bay Drive East Huntington, L.I., NY 11743
G-44; T.C. A-734		SA366AL	Installation of Cessna P/N 1223000-7 and -8 wing tips.	AL	George Pappas Aircraft Builders P.O. Box 3567 Anchorage, AK 99501

862020-140760

Figure 62



05111041.070760

Figure 63

FAA-S-8081-5 Practical Test Standards For Airplane and Helicopter			
Issue Number	Revised Date	Description	Subject Category
65-19E	04/00/91	Inspection Authorization Study Guide	Airmen
65-23A	07/22/87	Certification of Repairmen (Experimental Aircraft Builders)	Airmen
FAA-S-8081-1A	11/00/87	Private Pilot - Practical Test Standards For Airplane, Rotorcraft, Glider, Lighter-Than-Air	Practical Test Standards
FAA-S-8081-2E	09/00/88	Commercial Pilot Practical Test Standard For Airplane, Rotorcraft, Glider, Lighter-Than-Air	Practical Test Standards
FAA-S-8081-3	04/00/89	Recreational Pilot Practical Test Standards For Airplanes (SEL, SES) and Rotorcraft (Helicopter, Gyroplane)	Practical Test Standards
FAA-S-8081-4A	03/00/89	Instrument Rating - Practical Test Standards For Airplane and Helicopter	Practical Test Standards
FAA-S-8081-5	08/00/88	Airline Transport Pilot and Type Rating - Practical Test Standards For Airplane and	Practical Test Standards

862070-7407760

Figure 64

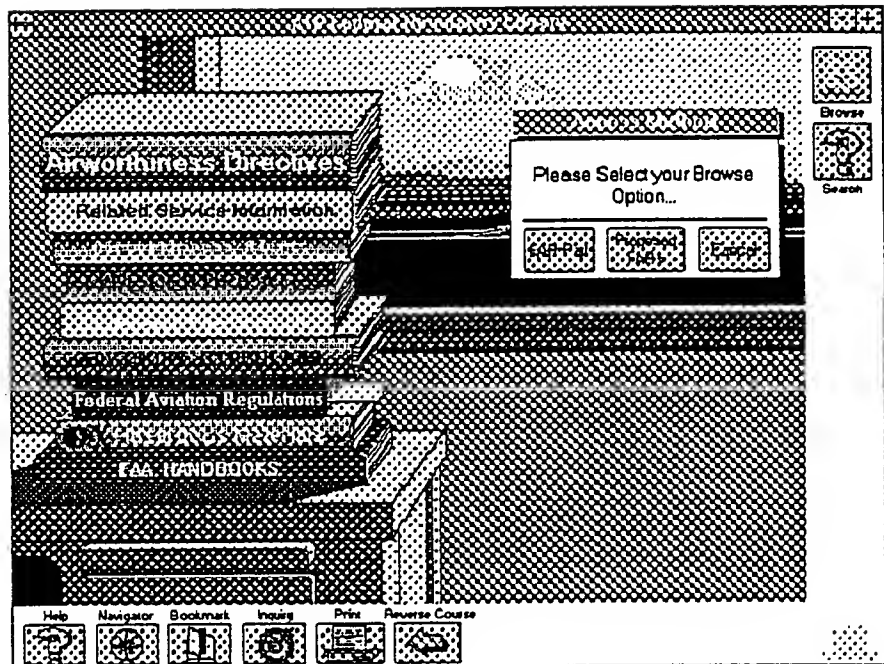
Chapter/Section	Title
AC 65-19E - Inspection Authorization Study Guide	
Introductory Information	
Chapter 1	Eligibility, Issuance, Renewal, and Change of Fixed Base
1	Eligibility
2	Insurance
3	Duration
4	Renewal
5	Change of Fixed Base
Chapter 2	Ten Suggestions for Taking the IA Test
Chapter 3	Basic Functions of an IA
1	General
2	Approving Major Repairs and Major Alterations
3	Annual and Discontinuing Inspections

Help Navigator Bookmark History Print Reverse Course

Zoom Graphic

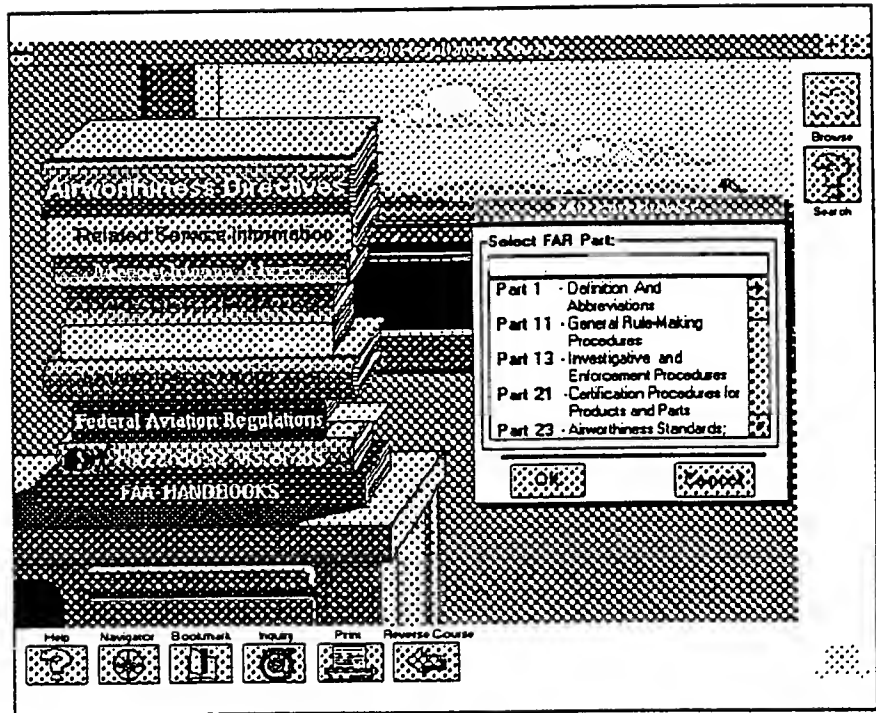
091110441-070798

Figure 65





864040-T40T150

Figure 66



864070-7407760

Figure 67

<div>   </div>				
Docket Number	Fed. Reg Date	Action Date	Description	FAR Parts Effectivity
23345	09/01/91	09/30/91	Primary Category Aircraft	21, 36, 43, 91, 141, 147
26530	04/09/91	10/07/91	Improved Access to Type III Exits	25, 121, 135

Help


Navigator

Bookmark

Inquiry

Print

Reverse Course

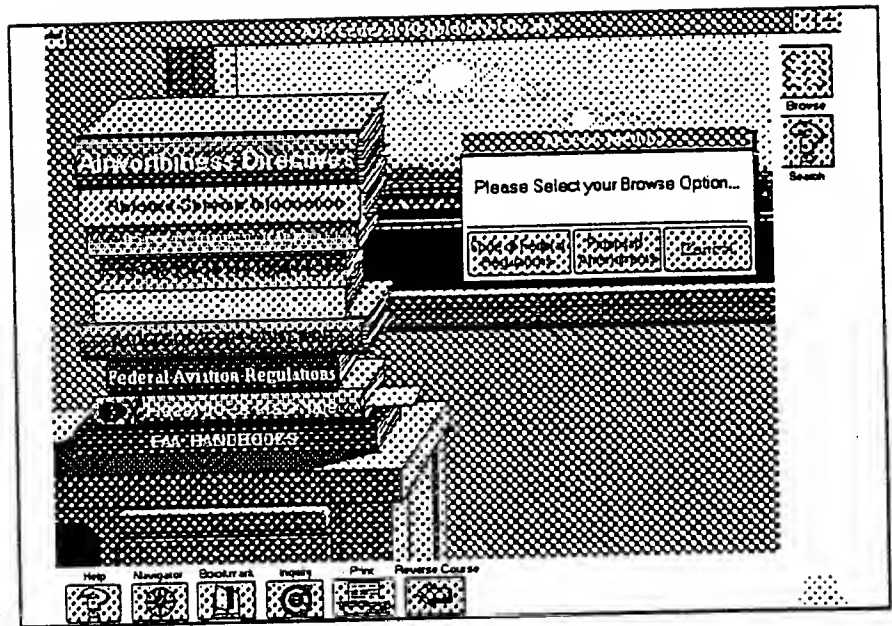


Zoom

Graphic

852020-7407760

Figure 68



09111041-070798

Figure 69

Part/Subpart/Section	Topic
Parts 171 and 172 - Hazardous Materials	
Part 171	General Info, Regulations & Special Programs Admin, DOT
.01	Purpose and Scope
.02	General Requirements
.03	Hazardous Waste
.04	Changes in specifications for Tank Cars
.05	Procedure Covering Tank Car Construction
.07	Matter Incorporated by Reference
.08	Definitions and Abbreviations
.09	Rules of Construction
.10	Flammable/Combustible Liquids Onboard Vessels
.11	Use of ICAO Technical Instructions
.12	Import and Export Shipments
.12A	Canadian Shipments and Packaging
.13	Emergency Regulations
.14	Specification Markings
.15	Immediate Notice-Certain Hazardous Materials Incidents
.16	Detailed Hazardous Materials Incident Reports

06/07/07 - 1407760

Figure 70

Docket Number	Fed. Reg Date	Action Date	Description	FAR Part Effectivity
HM-184F	02/16/92	02/18/92	Implementation of the International Civil Aviation Organization's Technical Instructions	171...
HM-208	11/07/91	11/26/91	Hazardous Materials Transportation Registration and Fee Assessment Program; Additional Hearing Date	171..
HM-208	10/10/91	10/21/91	Hazardous Materials Transportation Registration and Fee Assessment Program	171..
HM-166X	09/07/91	10/07/91	Transportation of Hazardous Materials; Proposed Miscellaneous Amendments	171, 172..
HM-1891	10/01/90	10/01/90	Hazardous Materials Regulations; Editorial Corrections and Clarifications	171, 172..

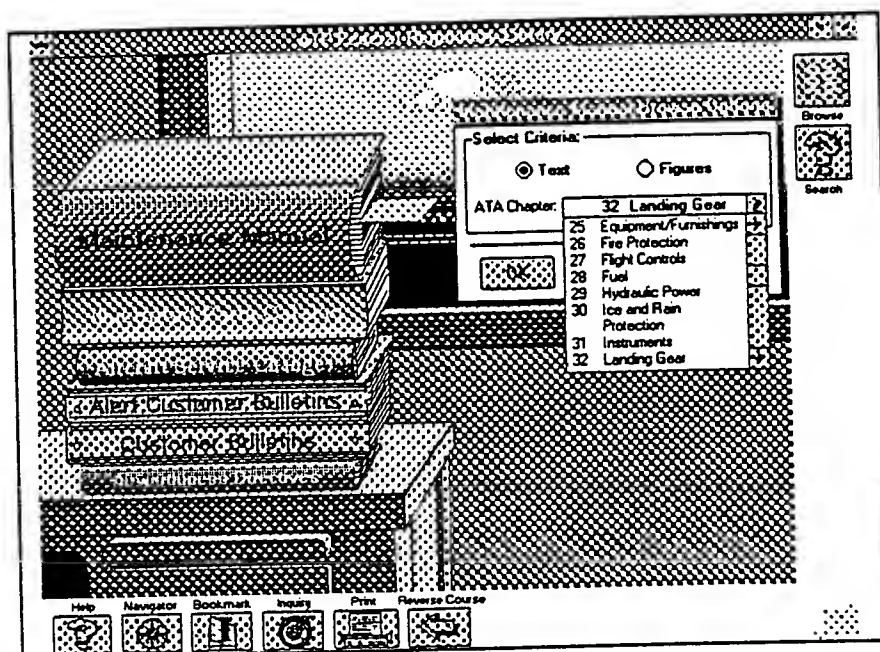
862020-T40TTF60

Figure 71

Order Number	Rev.	Title	Issued By	Date	Revised Date
2150.3A	6	Compliance and Enforcement Program	AGC-200	8812	9010
8020.11	13	Aircraft Accidents and Incidents - Notification, Investigation, and Reporting	AFS-100	7607	8712
8130.2B	11	Airworthiness Certification of Aircraft and Related Approvals	AWS-200	7705	8910
8300.10	5	Airworthiness Inspectors Handbook	AFS-500	8811	9011
8400.10	5	Air Transportation Operators Inspector's Handbook	AFS-500	8808	9008
8700.1	7	General Aviation Operations Inspector's Handbook	AFS-500	8810	9010

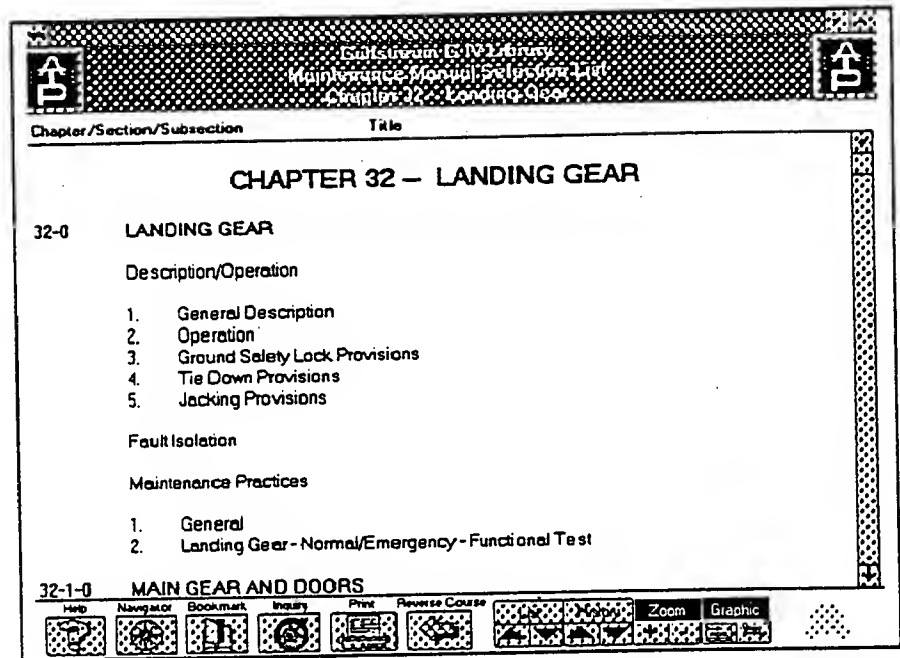
09111041-070798

Figure 72



867070-T40TT60

Figure 73



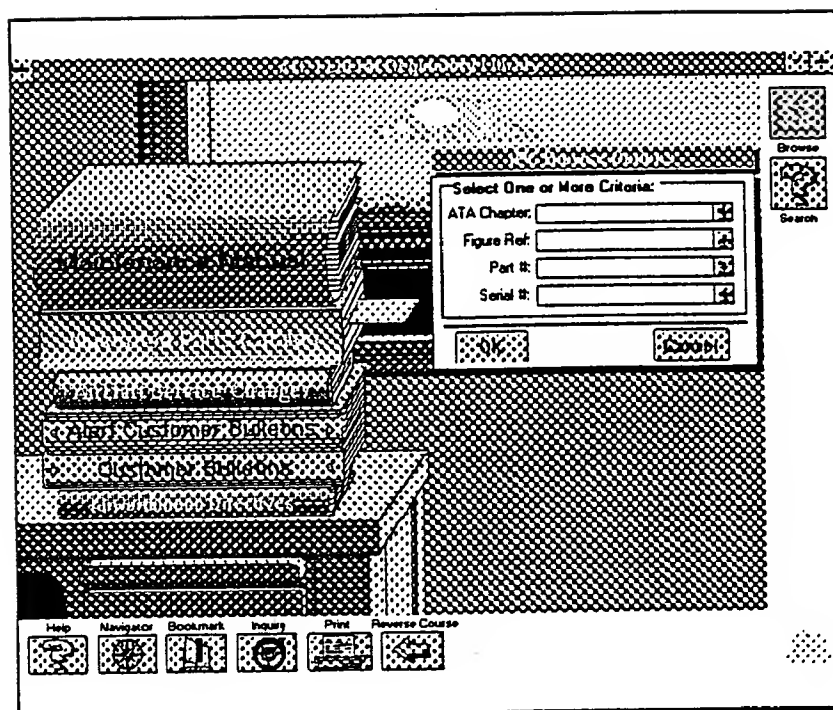
862020-TH07T60

Figure 74

Section	Figure Number	Figure Title
CHAPTER 32 – LANDING GEAR		
32-0		LANDING GEAR
	Figure 1.	Main Landing Gear Installation
	Figure 2.	Nose Landing Gear Installation
32-1-0		MAIN GEAR AND DOORS
	Figure 1.	Main Gear Ground Safety Lock
	Figure 2.	Main Landing Gear - Shock Strut
	Figure 3.	Main Gear Down Lock Mechanism - Schematic
	Figure 4.	Main Gear Sequencing Linkage - Schematic
32-2-0		NOSE LANDING GEAR
	Figure 1.	Nose Gear Downlock Mechanism
	Figure 2.	Nose Gear Sequencing Linkage Schematic
	Figure 201.	Nose Landing Gear - Installation Details
	Figure 202.	Nose Wheel Steering Swivel - Installation Details

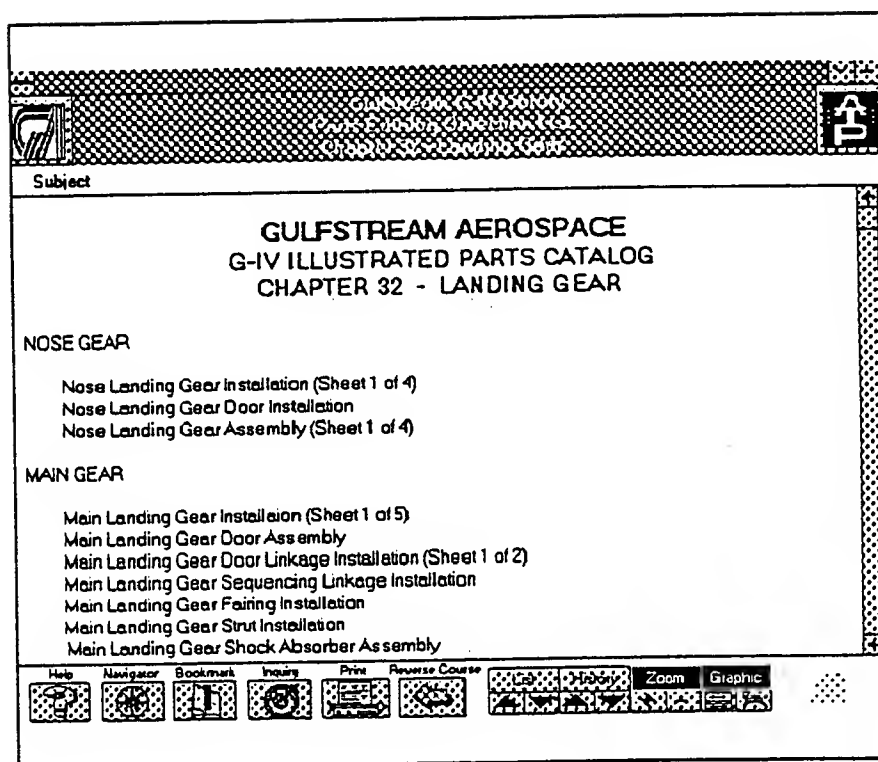
862020-740760

Figure 75



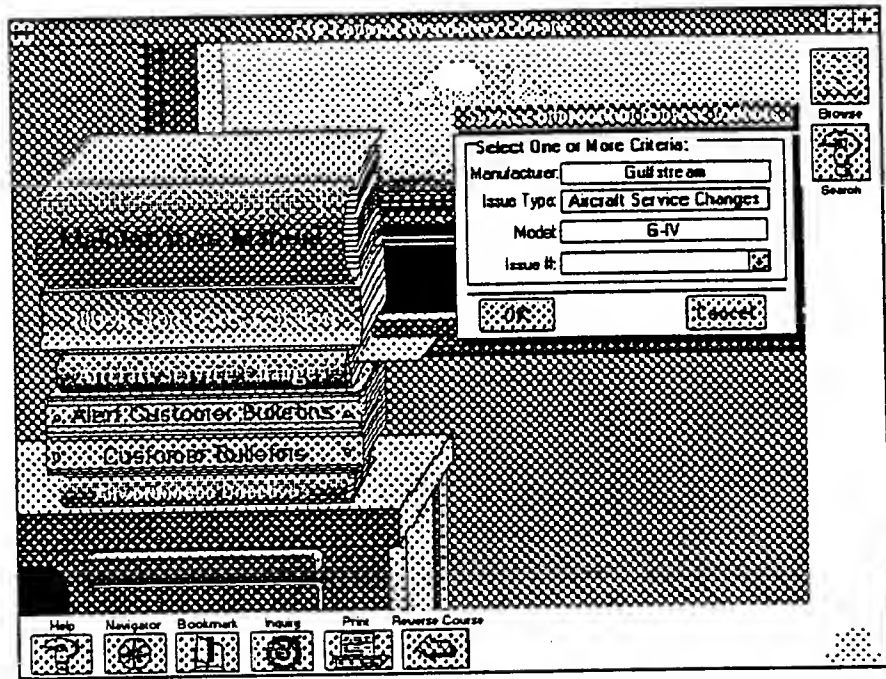
09111041-070798

Figure 76



864020-1407760

Figure 77



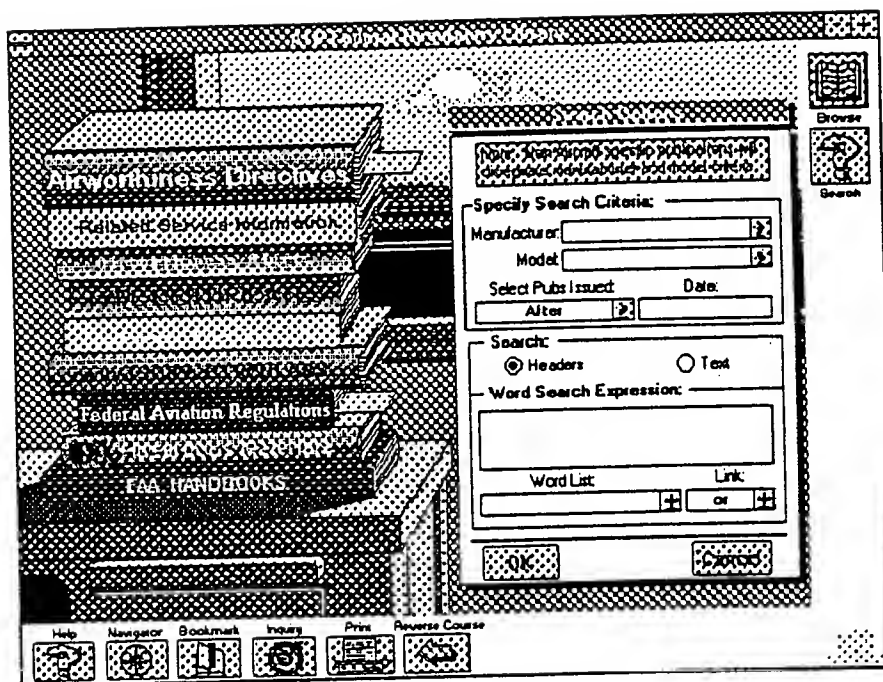
867040" T40TTF60

Figure 78

Issue Number	Issue Date	Description	Status	Applicable	
				ATA	AD
IV-1	04/00/88	Landing Gear. Main landing gear door block, p/n. 1159LM40857-11	Mandatory	32	
IV-2	06/00/88	Thrust Reverser. Inspection of actuator stow pressure hydraulic hose assembly installation for possible pinched condition	Mandatory	78	
IV-3	06/00/88	Landing Gear. Nose gear downlock actuator, p/n 1159L40840-3	Mandatory	32	
IV-4	02/01/89	Angle of attack. Stall Warning Computer (SWC) part number 965-0041-035	Mandatory	27	89-04-10
IV-5	02/02/89	Fire protection. Engine fire extinguisher system	Mandatory	26	89-05-05
IV-6	02/00/89				
IV-7A	10/01/91	Electrical power. Feeder cable inspection	Mandatory	24	91-25-05

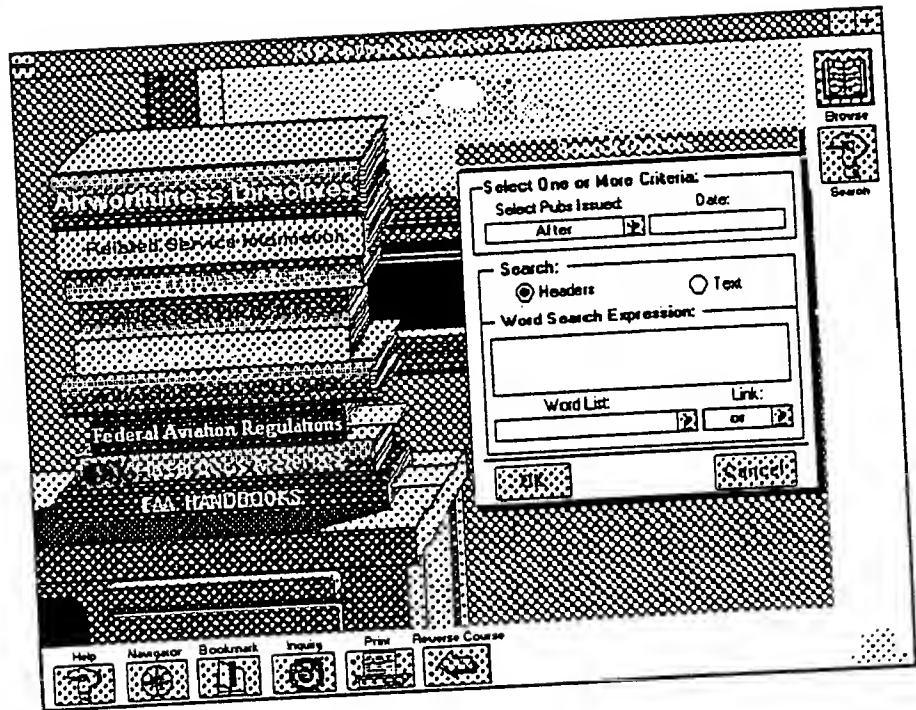
862020-1407760

Figure 79



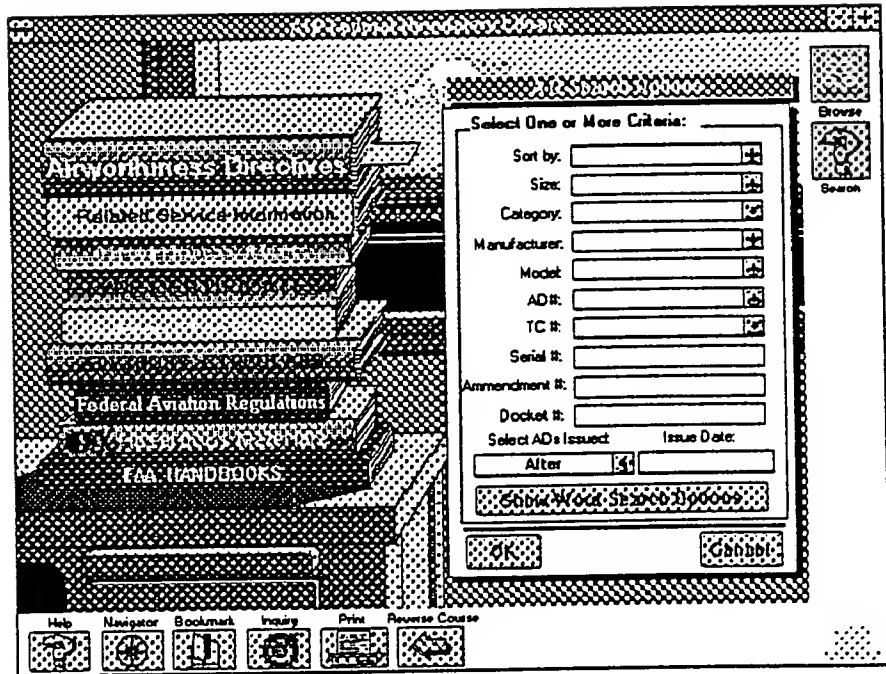
864020-1407760

Figure 80



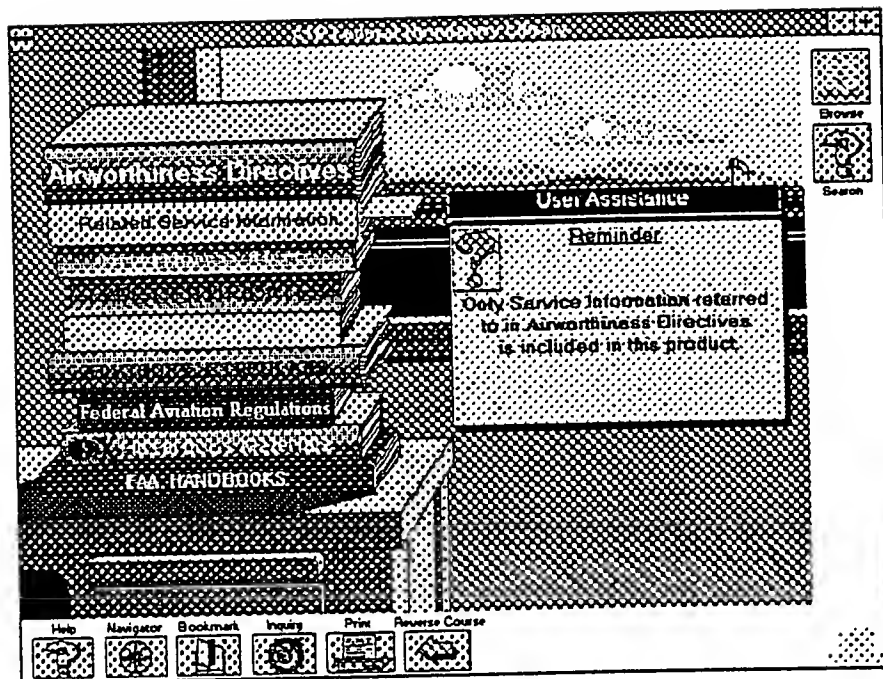
864040-1401160

Figure 81



864020*F40FTT60

Figure 82



867070" F40TTF60

Figure 83

Aeronautical Directives

Federal Aviation Regulations

FAA Handbooks

Select One or More Criteria:

Manufacturer:

Issue Type:

Model:

Issue #:

Serial #:

Select SI Issued: Date:

After

Search: ☐ Headers ☐ Text

Word Search Expression:

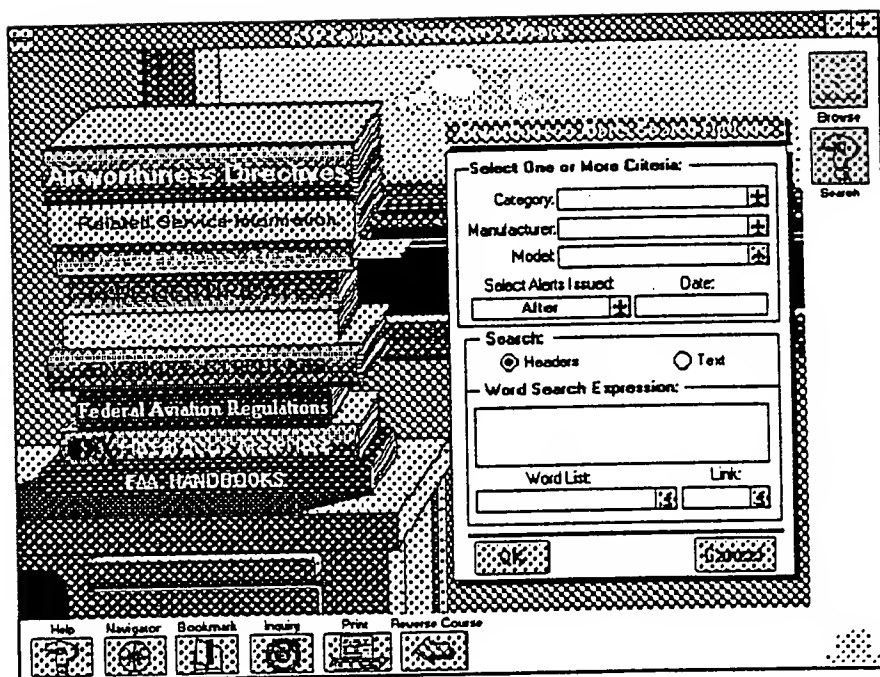
Word List: Link:

or

Help Navigator Bookmark Inquiry Print Reverse Course

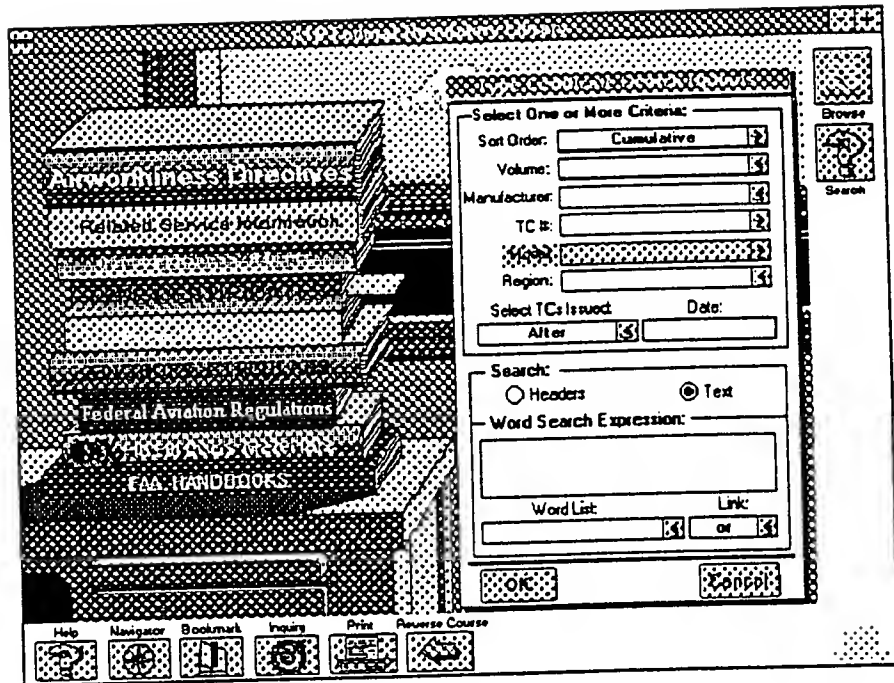
86/020" T407760

Figure 84



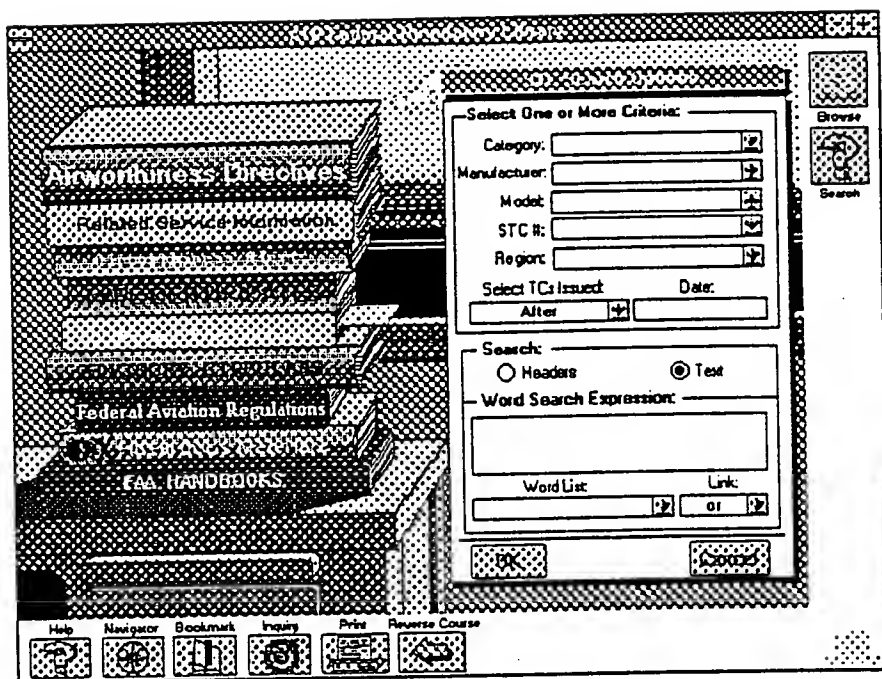
867070" T40TTT60

Figure 85



09111041.070798

Figure 86



864040" T40TTE0

Figure 87

The screenshot displays a software interface with a search dialog box in the foreground. The background features a grayscale image of a multi-story building. The search dialog box is titled "Select One or More Criteria:" and contains the following fields and options:

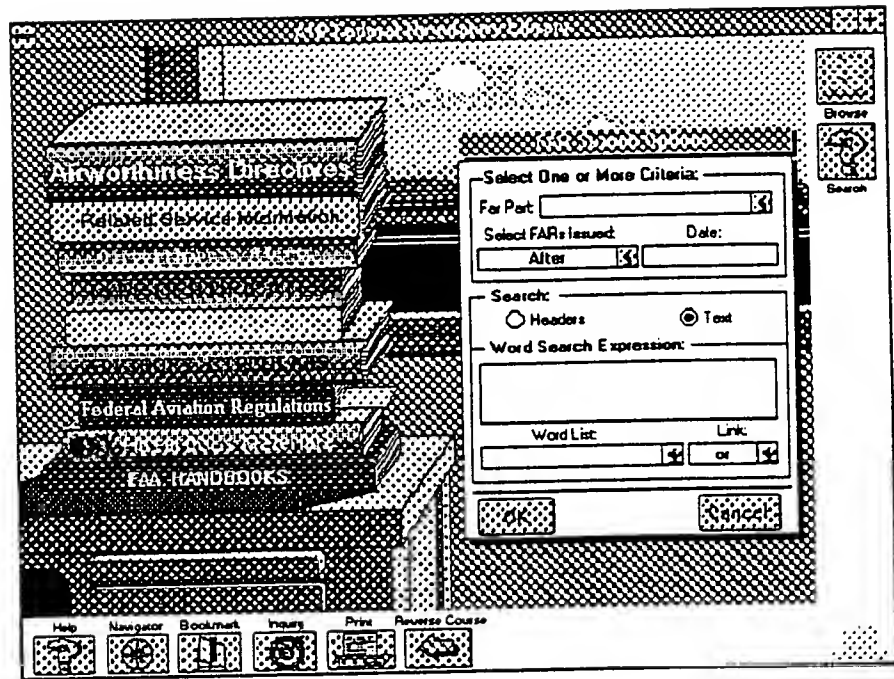
- Subject: [Text Field]
- For Part: [Text Field]
- AC #: [Text Field]
- Select ACs Issued: [Text Field]
- Date: [Text Field]
- Alter: [Text Field]

Below these fields, there are radio buttons for "Search:" with "Headers" selected and "Text" unselected. A "Word Search Expression:" text field is present, followed by "Word List" and "Link:" fields. At the bottom of the dialog are "OK" and "Cancel" buttons.

At the bottom of the main window, there is a toolbar with icons and labels for "Help", "Navigator", "Bookmark", "Inquiry", "Print", and "Reverse Course".

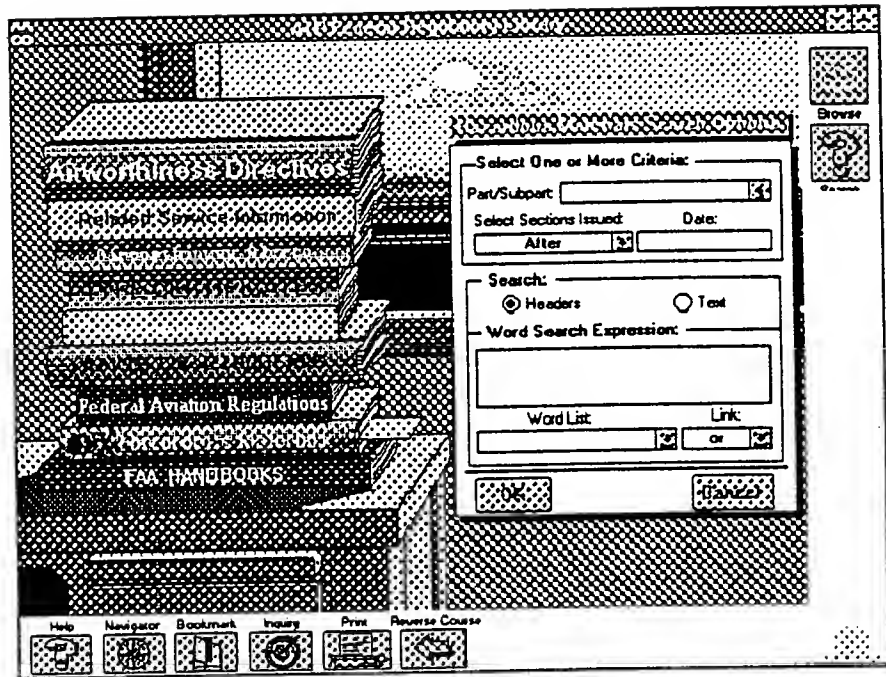
09111041-070798

Figure 88



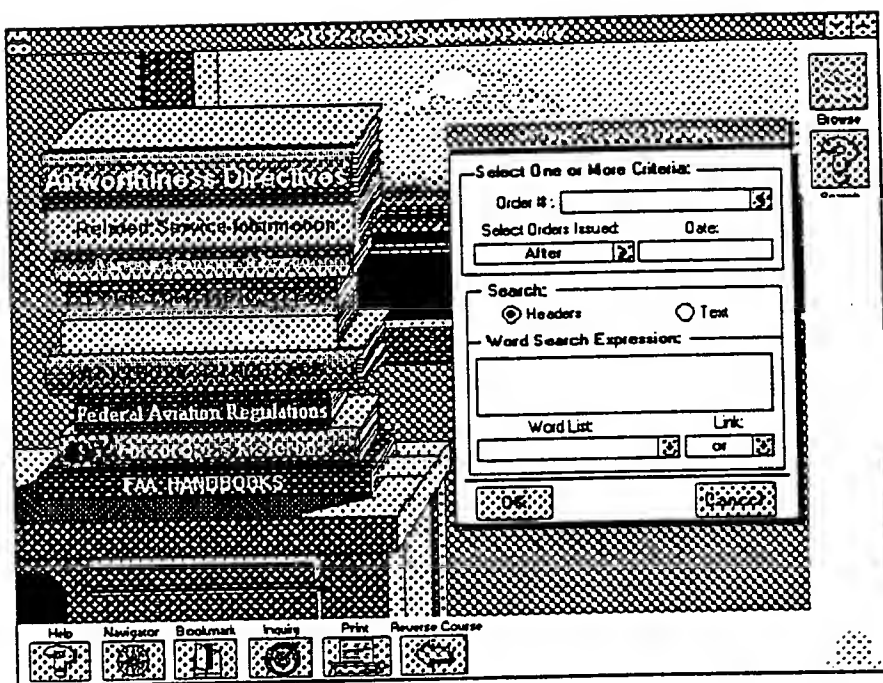
864020" T40TF60

Figure 89



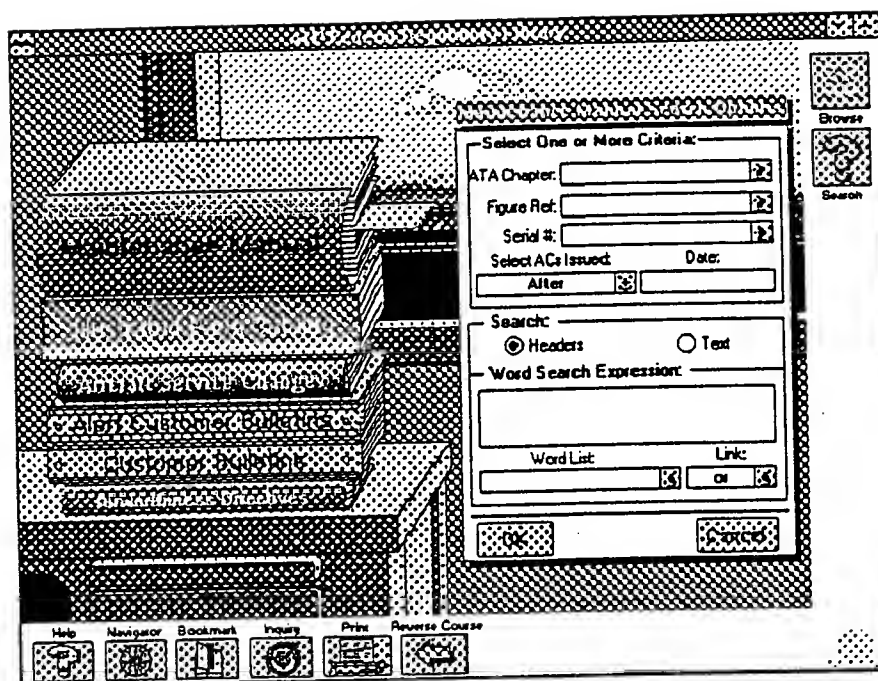
864020" T40TTF60

Figure 90



862020-140TT60

Figure 91



0911041-070798

Figure 92

The screenshot displays a software application window. The background is a grayscale image of a bookshelf filled with books. Overlaid on the right side is a search dialog box titled "Select One or More Criteria:". The dialog box contains several input fields: "ATA Chapter:", "Figure Ref:", "Part It:", "Serial It:", "Issued:", and "Date:". Each of these fields has a small icon to its right, likely for opening a selection menu. Below these fields are two radio buttons: "Headers" and "Text", with "Text" being selected. A "Word Search Expression:" field contains the text "flap actuator". Below this field are two more input fields labeled "Word List" and "Link", with a small icon between them. At the bottom of the dialog box are "OK" and "Cancel" buttons. In the top right corner of the application window, there are "Browse" and "Search" buttons. At the bottom of the window, there is a row of icons with labels: "Help", "Navigator", "Bookmark", "Inquiry", "Print", and "Reverse Course".

Select One or More Criteria:

ATA Chapter:

Figure Ref:

Part It:

Serial It:

Issued: Date:

After

Search:

☐ Headers ☒ Text

Word Search Expression:

flap actuator

Word List Link

OK Cancel

Help Navigator Bookmark Inquiry Print Reverse Course

09111041-070798

Figure 93

Select One or More Criteria:

Manufacturer:

Model:

Issue Type:

Issue #:

ATA Applicability:

Compliance:

AD Cross Ref:

Select SI Issued:

Date:

Search:

☒ Headers ☐ Text

Word Search Expression:

Word List:

Help Navigator Bookmark Inquiry Print Reverse Course

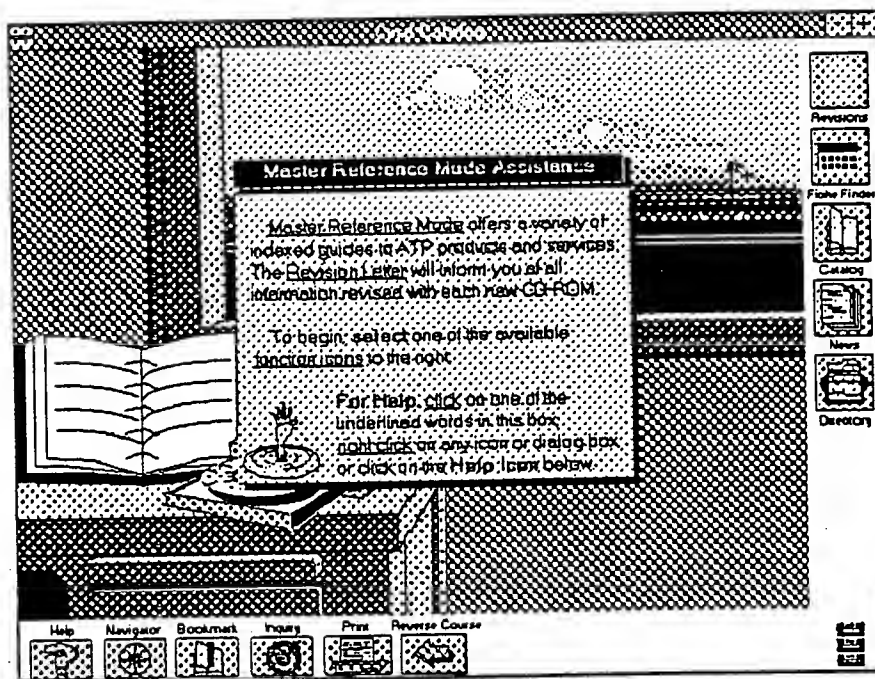
864040-T40TT60

Figure 94

Issue Type	Issue No.	Issue Date	Description	ATA	Compliance	Applicable AD	Word Finds
ACS	110	01/24/89	Autoflight To prevent premature turns toward the runway while conducting ILS approaches	29	Mandatory	89-02-12	3

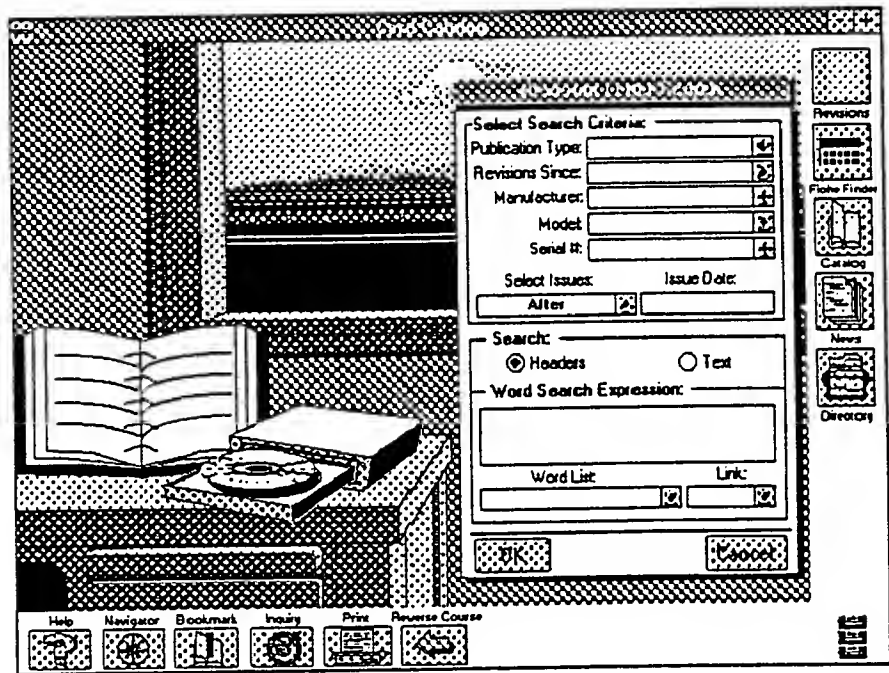
09111041.070798

Figure 95



864070" T40T160

Figure 96



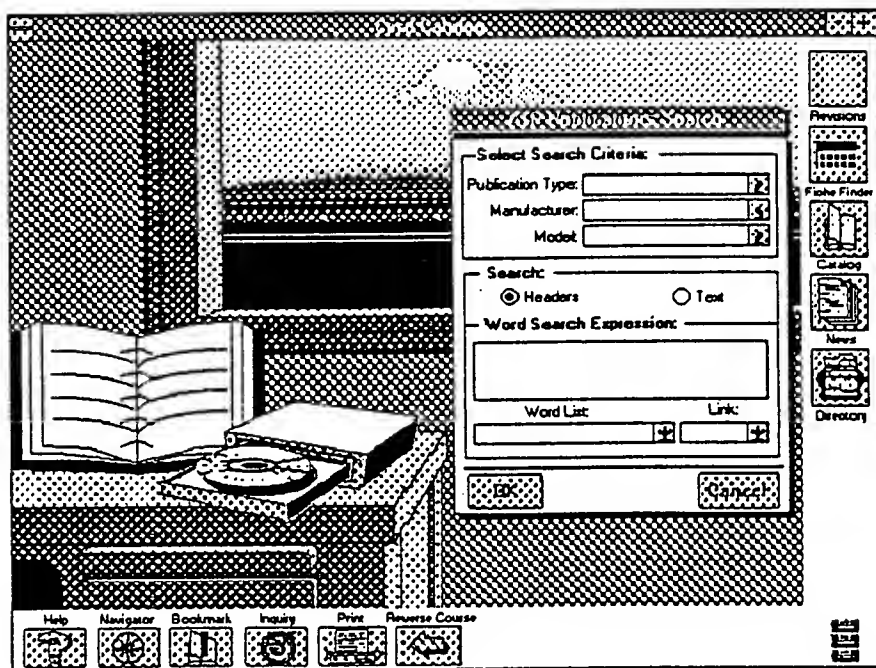
864040-T40T60

Figure 97

Document ID / Revision Date	Publisher/ Pub Category	Description	Issue Date	Manufacturer/ Model
US AU 43-13 03/25/92	DOT/FAA Alerts	February Alerts Issue 153	02/00/92	Various
US AU 60-22 03/25/92	DOT/FAA Airmen ACs	Aeronautical Decision Making	12/31/91	
US AE 92-04-09E	DOT/FAA Small Engine ADs	To prevent engine failure caused by failure of the rocker shaft hold down stud	02/27/92	Rolls Royce Limited RRTSIO-360 Series

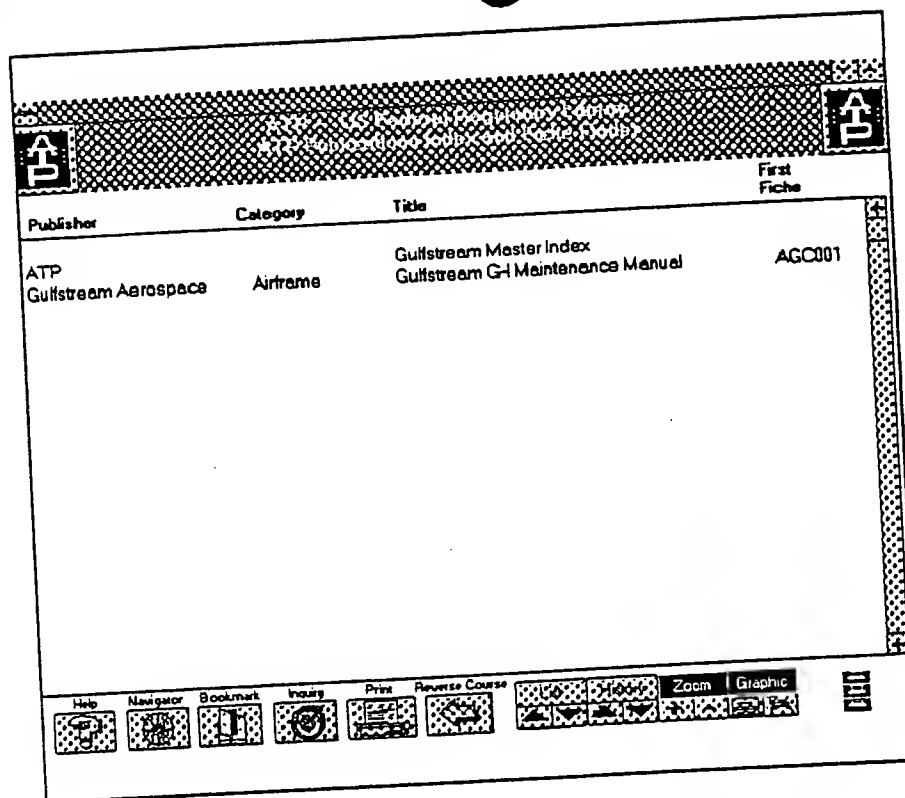
864020" T40TT60

Figure 98



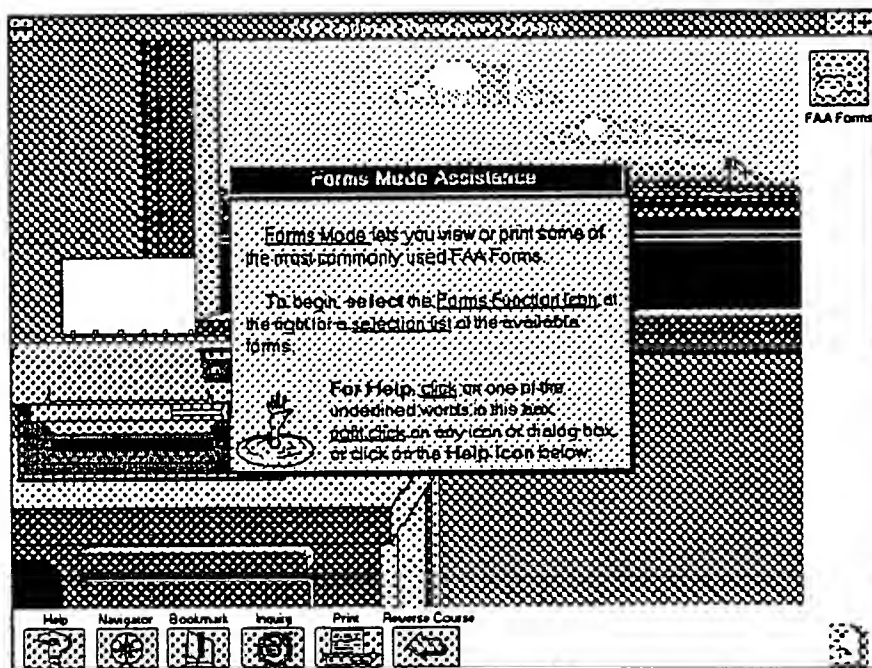
09111041-070798

Figure 99



09111041.070798

Figure 100



86020-T40TT60

Figure 101

Number		Title	Last Revised Date
337 -		Major Repair and Alteration	
8010 -		Malfunction or Defect Report	
8110-14 -		Statement of Qualifications	
8130 -		Application for Export Certificate of Airworthiness	
8610-1 -		Mechanics Application for Inspection Authorization	
8610-2 -		Airman Certificate and/or Rating Application	

862020" T40TTF60

Figure 102

The screenshot shows a software application window. The title bar at the top contains a globe icon on the left and a date/time display on the right. The main area is a large map display. On the left side of the map, there is a vertical panel with various data fields and tables. At the bottom, there is a toolbar with icons for Help, Navigator, Bookmark, Inquiry, Print, Reverse Course, Zoom, and Graphic.

NAME	TYPE	STATUS	COORDINATES	DESCRIPTION
1. 1000	POINT	OK	1000 1000	POINT 1000 1000
2. 1000	POINT	OK	1000 1000	POINT 1000 1000

0311041-070750

Figure 103

CO-103

PERSONAL INFORMATION

NAME: []

AGE: []

SEX: []

MARITAL STATUS: []

RELIGION: []

RACE: []

ETHNICITY: []

HIGHEST GRADE COMPLETED: []

DATE OF BIRTH: []

DATE OF DEATH: []

DATE OF MARRIAGE: []

DATE OF DIVORCE: []

DATE OF REENTRY: []

DATE OF NATURALIZATION: []

DATE OF CITIZENSHIP: []

DATE OF RESIDENCE: []

DATE OF EMPLOYMENT: []

DATE OF EDUCATION: []

DATE OF SERVICE: []

DATE OF DEATH: []

DATE OF BURIAL: []

DATE OF CREMATION: []

DATE OF INTERMENT: []

DATE OF REINTERMENT: []

DATE OF REBURYAL: []

DATE OF RECREMATION: []

DATE OF REINTERMENT: []

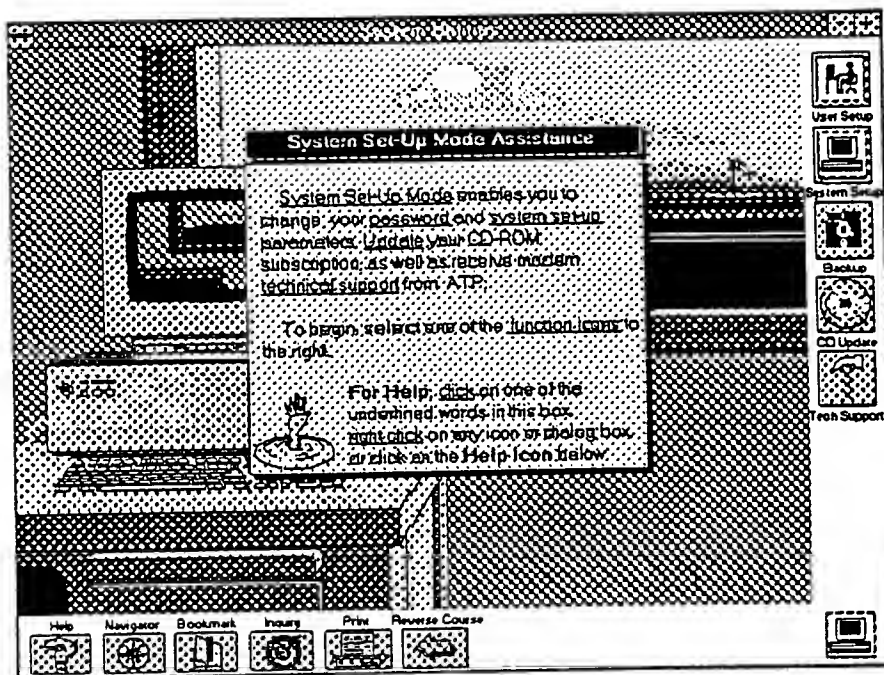
DATE OF REBURYAL: []

DATE OF RECREMATION: []

CO-103

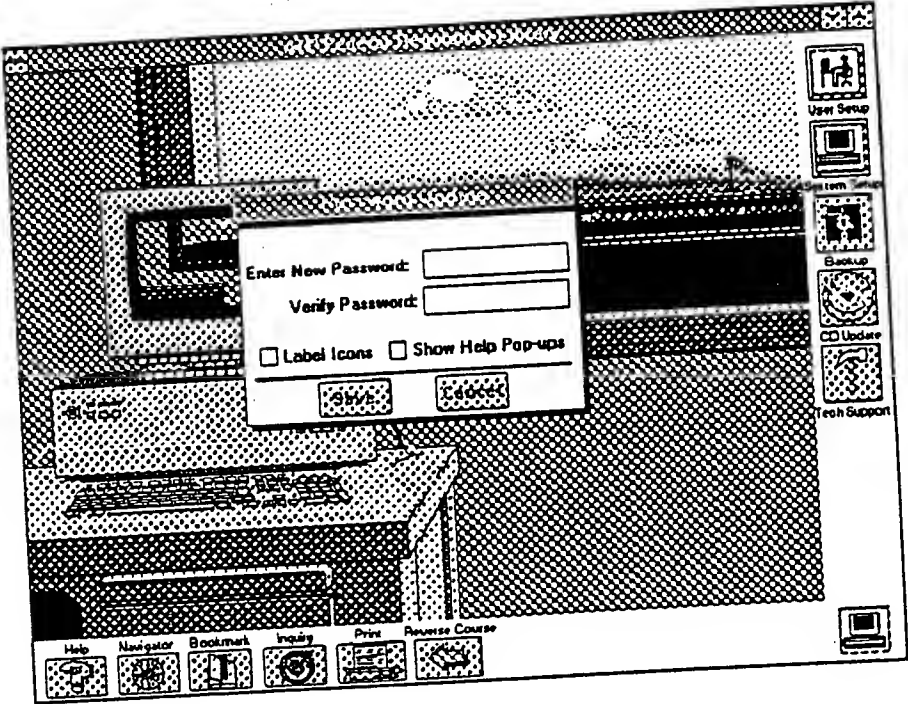
03111041-070798

Figure 104



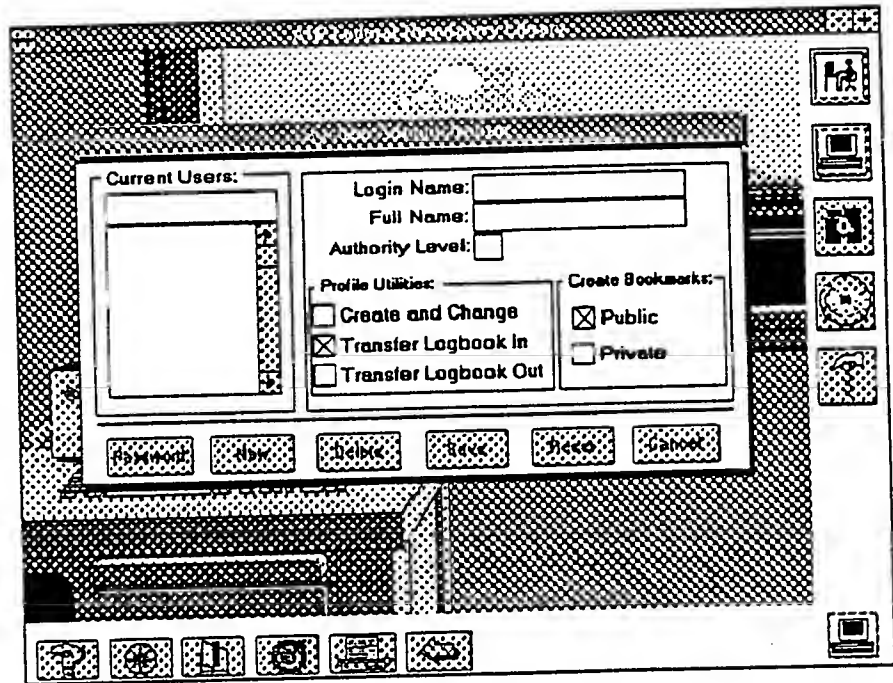
864040-T40T60

Figure 105



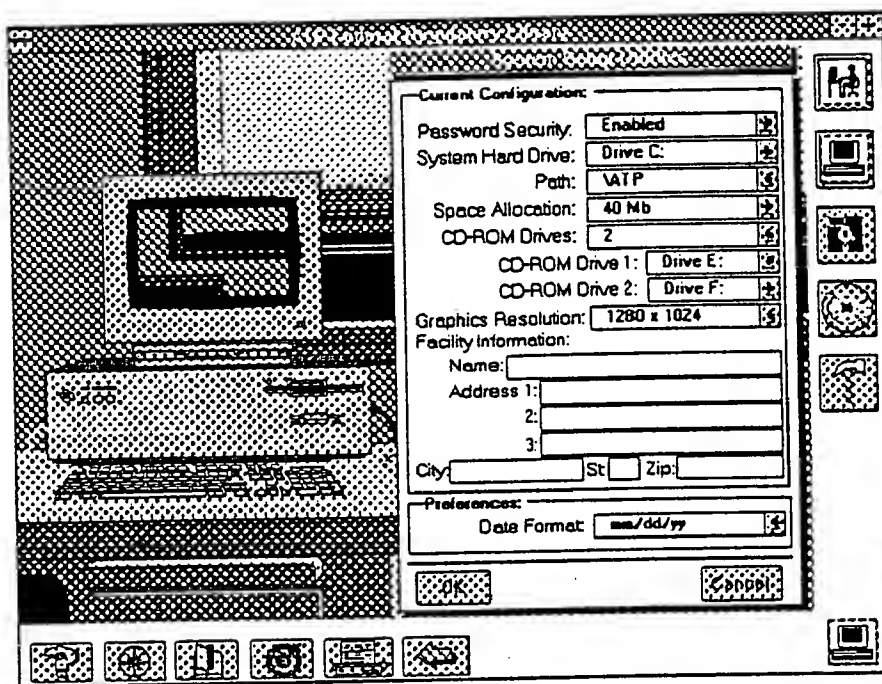
864040" T40TTF60

Figure 106



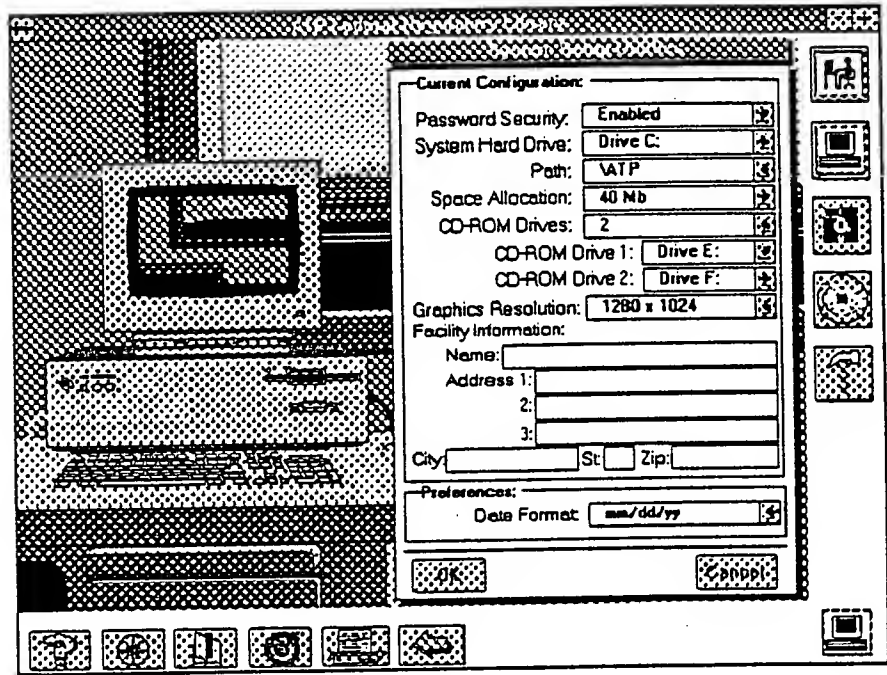
09111041-070798

Figure 107



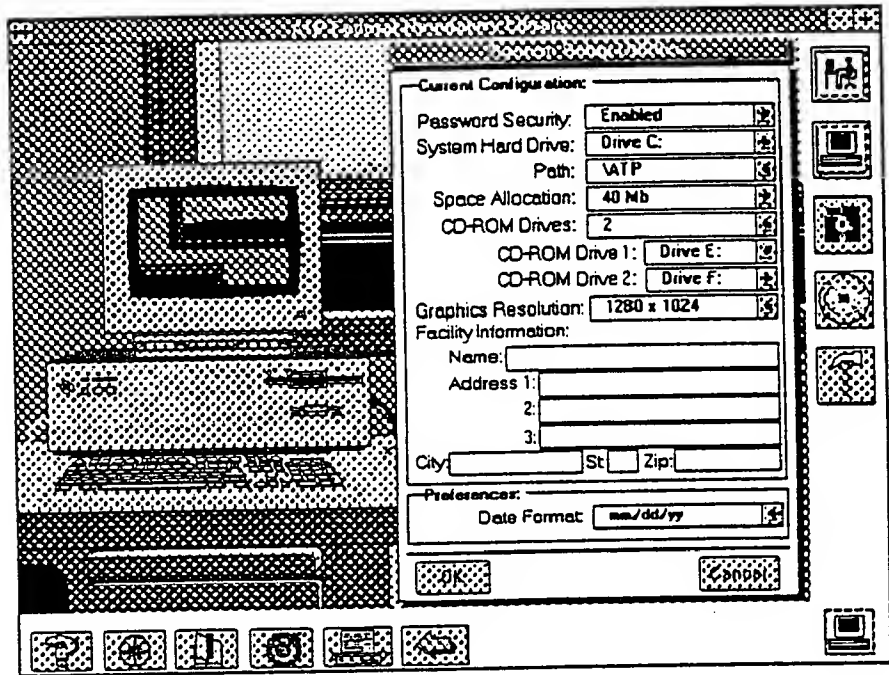
862020-7407760

Figure 108



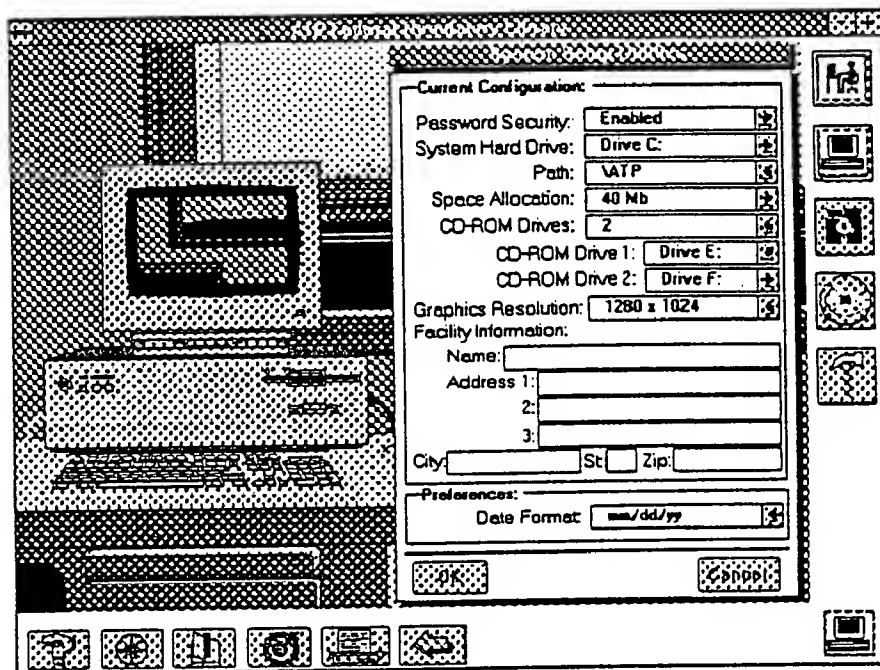
362020-1407760

Figure 109



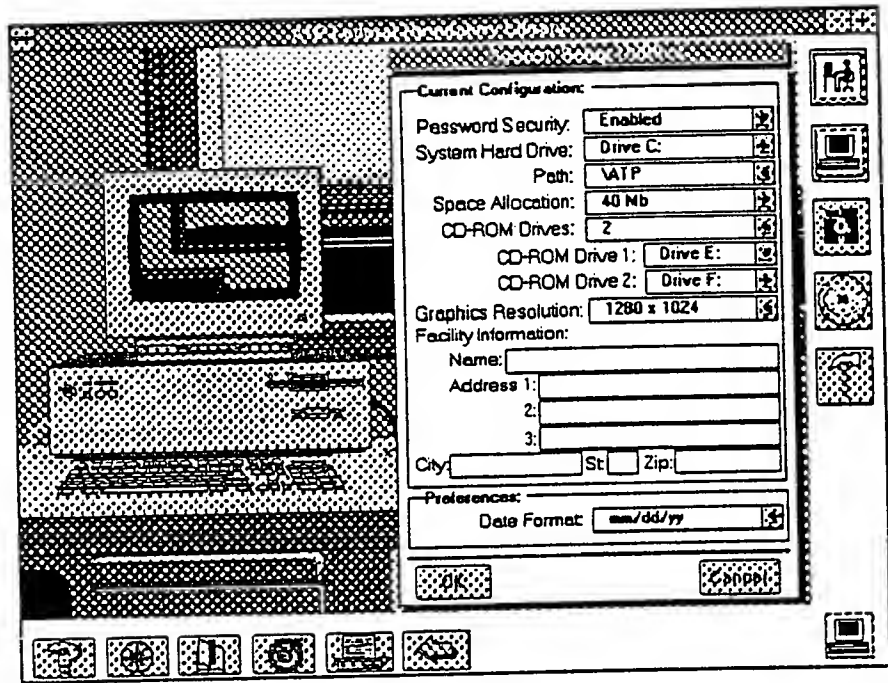
864040-1407760

Figure 110



8670707407410410911041070798

Figure 111



09111041-070798

Figure 112

The screenshot shows a software window with a title bar and a menu bar. The main area contains several sections: a header with 'Product' and 'Expires' fields, a 'Revision History' table, and a 'Subscription Extension' section with input fields for 'Product' and 'Subscription Code', and a 'Submit' button. The background of the window is a halftone pattern. The taskbar at the bottom shows several icons, including a question mark, a clock, and a network icon.

Product: US Federal Regulatory Library Expires: 93-15 July 15, 1993

Revision History:

Revision	Date First Used
S2-13	//
S2-14	//
S2-15	//
S2-16	//

Subscription Extension:

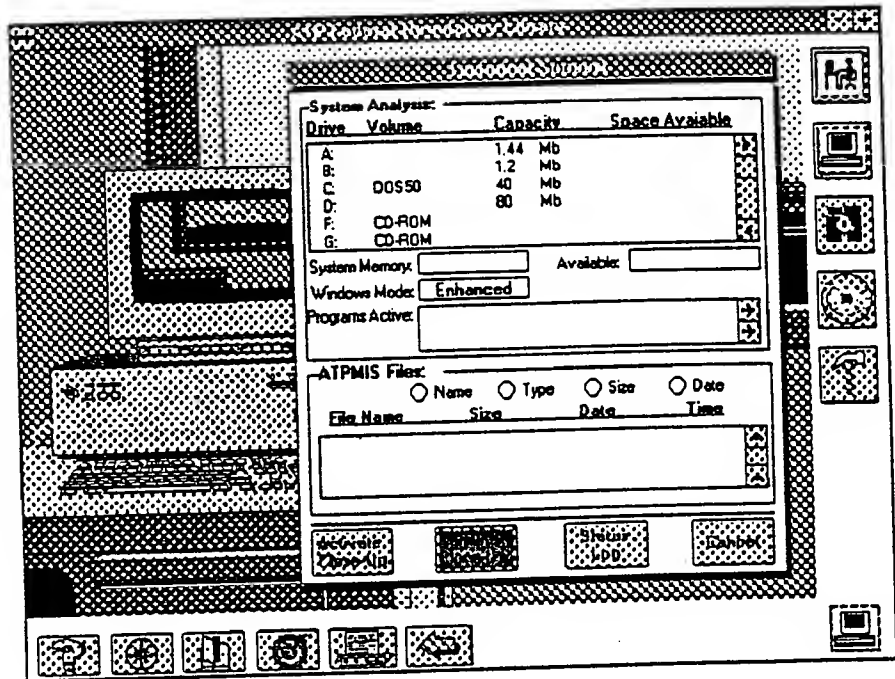
Product:

Subscription Code:

Submit

09111041.070798

Figure 113



09111041-070798